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MISSION 4033 13-20 OCT 66 OAK 26 OCT 66

FINAL

## PREFACE

THIS IS THE SECOND AND FINAL OAK REPORT ON MISSION 4033  
AND PROVIDES INFORMATION ON THE HIGHEST PRIORITY COMMITTEE  
ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE  
PHOTOGRAPHY.

((TEXT WHICH FOLLOWED WAS IDENTICAL TO THAT OF THE ABOVE REF'D REPORT))

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END OF MESSAGE

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TOP SECRET

## SECTION # 01

MISSION 4033 13-20 OCT 66 OAK 26 OCT 66

FINAL

## PREFACE

THIS IS THE SECOND AND FINAL OAK REPORT ON MISSION 4033 AND PROVIDES INFORMATION ON THE HIGHEST PRIORITY COMMITTEE ON OVERHEAD RECONNAISSANCE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. THE REMAINDER OF THE COMOR TARGETS COVERED ON THIS PHOTOGRAPHY WILL BE REPORTED IN A SERIES OF OAK SUPPLEMENTS. TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES. COUNTRY CODE ABBREVIATIONS ARE PRINTED ON THE INSIDE OF THE BACK COVER PAGE.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C CLEAR, SC SCATTERED CLOUD COVER, HC HEAVY CLOUD COVER, H HAZE, CS CLOUD SHADOW, S SNOW, O OBLIQUITY, SD SEMIDARKNESS, D DARKNESS, GC GROUND COVER, CF CAMOUFLAGE, AND GR GROUND RESOLUTION. ANY COLOR COVERAGE IS DESIGNATED BY THE LETTER C IMMEDIATELY FOLLOWING FRAME NUMBERS.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G GOOD, F FAIR, OR P POOR. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T TOTAL OR PT PARTIAL. THE MODE OF COVERAGE IS INDICATED BY ST STEREO, PS PARTIAL STEREO, OR NS NON-STEREO.

THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

## HIGHLIGHTS

## 1. MISSILE ACTIVITY

ELEVEN TYPE IIID SMALL SINGLE SILO LAUNCH SITES ARE NEWLY IDENTIFIED -- 4 CONFIRMED AND 1 POSSIBLE SITES AT SVOBODNY AND 6 CONFIRMED SITES AT TATISHCHEVO. THE CURRENT COUNT OF ICBM LAUNCHERS AT DEPLOYED COMPLEXES (THE FIGURE SHOWN IN PARENTHESIS INDICATES THE NUMBER OF POSSIBLE LAUNCHERS AND IT IS NOT INCLUDED IN TOTALS) IS AS FOLLOWS --

TYPE IIIC	129 (2)
TYPE IIID	358 (25)
SUBTOTAL	487 (27)
OTHER LAUNCHERS	228
TOTAL	715 (27)

SIX NOSECONE VANS (4 CONFIRMED AND 2 POSSIBLE) ARE OBSERVED IN THE [REDACTED] FACILITY AT DROVYANAYA. AT THE PLESetsk COMPLEX, THE GANTRY IS OBSERVED ON THE PAD AT SITE 9.

DECEPTIVE MEASURES ARE APPARENT AT 4 SITES AT TATISHCHEVO, AT 2 SITES AT [REDACTED]

25X1

AT THE TYURATAM MISSILE TEST CENTER, A IDENTIFIED  
PIECES OF EQUIPMENT ARE OBSERVED IN THE ELECTRONIC EQUIPMENT WEST  
OF SITE D2, LAUNCH COMPLEX D. THE CONFIGURATION OF THE 6  
LARGER PIECES IS SIMILAR TO SCUD/FROG-TYPE EQUIPMENT.  
AN SS-4 MISSILE EXERCISE IS APPARENT ON 3 OF THE 4 LAUNCH  
POSITIONS AT NOVOSELKI FIXED FIELD MRBM SITE 1, USSR. A  
TRANSPORTER, ERECTORS, OXIDIZER TRANSPORTERS, AND FUEL TRAILERS  
ARE OBSERVED.

AT THE FEODOSIYA PROBABLE LONG RANGE SAM LAUNCH COMPLEX,  
USSR, 2 PROBABLE ELECTRONIC-ASSOCIATED AREAS NEAR THE AIR  
WARNING RADAR FACILITY ARE NEWLY IDENTIFIED. THESE ARE  
SIMILAR TO THOSE PREVIOUSLY IDENTIFIED AT THE PROBABLE  
LONG RANGE SAM COMPLEXES AT SARY-SHAGAN, TALLINN, AND  
LIEPAJA.

AT THE SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR, THE  
LAUNCHER AT POSITION 6, SITE A, PROBABLE LONG RANGE SAM  
LAUNCH COMPLEX 1, IS OBSERVED ON THE ROAD IMMEDIATELY  
ADJACENT TO THE LAUNCH POINT AND POSSIBLY HOLDS A DRAPED  
MISSILE COMPONENT. THE AREA NEAR INSTRUMENTATION SITE 2,

#### SECTION # 02

PREVIOUSLY REFERRED TO AS AN UNIDENTIFIED FACILITY, IS  
NOW IDENTIFIED AS A MISSILE LAUNCH AREA AND IS DESIGNATED  
LAUNCH COMPLEX C. THE DESIGN AND SIZE OF THE LAUNCH AREA  
IS SURPRISINGLY ALMOST IDENTICAL TO LAUNCH COMPLEX H  
AT THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER.  
AT THE SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, A NEW  
LAUNCH COMPLEX, DESIGNATED COMPLEX D, IS IDENTIFIED 4 NM  
NNW OF COMPLEX C. TWO MOBILE GANTRY CRANES WHICH APPEAR  
TO BE THE TYPE USED WITH THE SS-1 AND SS-2 MISSILE SYSTEMS  
ARE OBSERVED IN THE PAD AREA.  
STATUS OF COMOR TARGET READOUT  
THIS OAK REPORTS ON 276 COMOR TARGETS AND 3 NON-COMOR TARGETS.  
TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY OBSERVED ON THIS  
MISSION AND NPIC CURRENT MISSILE LISTINGS IS PRESENTED IN THE  
FOLLOWING TABLES ON SUCCEEDING PAGES --

TABLE 1 -- SOVIET ICBM DEPLOYMENT  
TABLE 2 -- TYURATAM MISSILE TEST CENTER  
TABLE 3 -- SOVIET MRBM AND IRBM DEPLOYMENT  
TABLE 4 -- SAM AND ABM DEPLOYMENT  
TABLE 5 -- DATE/TIME OF PHOTOGRAPHIC PASSES.

#### MISSILES

PLESETSK ICBM COMPLEX UR 6254N 04038E [REDACTED]  
NO NEW MISSILE FACILITIES ARE IDENTIFIED IN PORTIONS OF  
THE SEARCH AREA COVERED ON PHOTOGRAPHY.  
THE COMPLEX WAS PREDICTED FOR COVERAGE ON 3 PASSES, 1  
OF WHICH HAD POOR INTERPRETABILITY. THE OTHER 2 PASSES  
WERE CLOUD COVERED/NOT COVERED. PROBABLE LAUNCH SITE  
16 IS NO LONGER CONSIDERED A SITE AND IS DROPPED FROM  
NPIC LISTINGS.

25X1

TEN LAUNCH SITES, [REDACTED]  
THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD  
TRANSFER POINT ARE COVERED. AT LAUNCH SITE 15, 2  
POSSIBLE SS-5 TRANSPORTERS ARE OBSERVED.  
WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX  
TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY THE  
CONSTRUCTION STATUS OF THE SITE WILL BE REPORTED.

25X1

PLESETSK ICBM LAUNCH SITE 2 UR 6256N 04031E [REDACTED]  
NUMEROUS RAIL CARS ARE ON THE RAIL LINE LEADING INTO  
THE SITE. Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7

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Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7  
FRONT OF THE BUILDING. THE LAUNCH PADS ARE LOCATED IN  
RAIL CARS ARE LOCATED BETWEEN THE LARGE RAIL-THROUGH  
BUILDING AND THE LAUNCH PAD. CONSTRUCTION CONTINUES ON  
THE LARGE BUILDING APPROXIMATELY 2,000 FT SOUTH OF THE  
LAUNCH PAD. NO APPARENT CHANGE IS NOTED AT THE  
ELECTRONIC FACILITY 2 NM SOUTH OF THE LAUNCH PAD.

PLESETSK ICBM LAUNCH SITE 3 UR 6257N 04041E  
SEVERAL RAIL CARS ARE LOCATED ON VARIOUS RAIL SPURS  
LEADING TO THE LAUNCH PAD.

25X1  
25X1

PLESETSK ICBM LAUNCH SITE 4 UR 6258N 04046E  
SITE IS COMPLETE.

25X1  
25X1

PLESETSK ICBM LAUNCH SITE 5 UR 6303N 04057E  
SITE IS COMPLETE.

25X1  
25X1  
25X1

PLESETSK ICBM LAUNCH SITE 6 UR 6300N 04052E  
THE RIGHT SILO DOOR IS IN AN OPEN POSITION. A LONG  
VEHICLE/PIECE OF EQUIPMENT IS LOCATED ON THE LOOP ROAD  
IN FRONT OF THE SILO ACCESS ROADS.

25X1  
25X1

PLESETSK ICBM LAUNCH SITE 7 UR 6251N 04034E  
A VEHICLE/PIECE OF EQUIPMENT IS ON THE ROAD LEADING  
INTO THE WEST BUILDING OF THE FACILITY.

25X1

PLESETSK ICBM LAUNCH SITE 8 UR 6253N 04047E  
THREE POSSIBLE PROPELLANT TRAILERS ARE LOCATED IN THE  
VEHICLE MAINTENANCE AREA AND A PROBABLE VEHICLE/PIECE  
OF EQUIPMENT IS OBSERVED.

25X1  
25X1

PLESETSK ICBM LAUNCH SITE 9 UR 6253N 04051E  
CLOUDS AND HAZE OBLITERATE MANY OF THE DETAILS AT THE  
LAUNCH SITE. THE GANTRY WHICH WAS LOCATED BEHIND THE  
LEFT LAUNCH PAD IS NOW POSITIONED DIRECTLY ON THE PAD.

25X1  
25X1

25X1

#### SECTION # 03

THE OPEN BASINS NORTH OF THE LAUNCH PADS ARE NOT  
APPARENT ON THIS PHOTOGRAPHY. UNIDENTIFIED  
CONSTRUCTION ACTIVITY WHICH MAY BE A POSSIBLE TANK IS  
OBSERVED.

25X1  
25X1

PLESETSK ICBM LAUNCH SITE 10 UR 6252N 04052E  
CLOUDS AND HAZE OBLITERATE MANY OF THE DETAILS OF THE  
LAUNCH SITE. THE OPEN BASINS NORTH OF THE LAUNCH PADS  
ARE NOT APPARENT ON THIS PHOTOGRAPHY. UNIDENTIFIED  
CONSTRUCTION ACTIVITY WHICH MAY BE 2 POSSIBLE TANKS IS  
OBSERVED.

25X1  
25X1

PLESETSK SSM LAUNCH SITE 13 UR 6252N 04044E  
NUMEROUS VEHICLES/PIECES OF EQUIPMENT AND A POSSIBLE  
SS-5 TRANSPORTER MEASURING IN LENGTH ARE LOCATED  
ON THE APRON ADJACENT TO THE LOOP ROAD. ANOTHER  
POSSIBLE SS-5 TRANSPORTER IS LOCATED AT  
THE NE CORNER OF THE LOOP ROAD. THE ERECTOR FOR THE  
SOUTH LAUNCH PAD HAS BEEN PULLED BACK TO THE EDGE OF  
THE PAD. A UNIDENTIFIED LONG CYLINDRICAL OBJECT IS  
LOCATED ON THE SOUTH SIDE OF THE ERECTOR.

25X1  
25X1  
25X1

PLESETSK ICBM PROB LAUNCH SITE 16 UR 6246N 04035E  
THE AREA IS COVERED BY NON-STEREO PHOTOGRAPHY OF

25X1  
25X1

[REDACTED] HAVE NOW BEEN EARTH MOUNDED.

25X1

THE T-SHAPED DITCH IS STILL APPARENT. THE SQUARE BUILDING AND LONG RECTANGULAR BUILDING SHOW NO CHANGE ALTHOUGH THE LONG RECTANGULAR BUILDING MAY BE EARTH BANKED. A LOOP ROAD NOW ENCLOSES THE SITE. THE ONLY FEATURES LINKING THIS SITE TO MISSILE LAUNCH FUNCTIONS IS THE WIDE ANGLE TURNS WHERE THE ACCESS ROAD JOINS THE COMPLEX MAIN ROAD AND THE WIDE CURVATURE OF THE LOOP ROAD ITSELF. THE AREA IS NOT SECURED BY A FENCE. NO OTHER FEATURE OF THIS SITE IS COMPATIBLE WITH ANY OF THE KNOWN LAUNCH SITES IN THE SOVIET UNION. THE REAL FUNCTION OF THE SITE CANNOT BE DETERMINED BUT IT IS NO LONGER CONSIDERED TO BE A LAUNCH SITE AND IT IS DROPPED FROM NPIC LISTINGS.

25X1

[REDACTED]  
PLESETSK ICBM COMPLEX SUPPORT FACILITY UR 6254N 04038E [REDACTED]  
NO APPARENT CHANGE.

25X1

[REDACTED]  
PLESETSK ICBM RAIL-TO-ROAD TRANSFER POINT UR 6255N 04044E [REDACTED]  
APPROXIMATELY 11 RAIL CARS ARE OBSERVED AT THE SIDINGS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

[REDACTED]  
YURYA ICBM COMPLEX UR 5904N 04917E [REDACTED]  
NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. ONLY SITES 1, 6, 8, AND 9 ARE COVERED ON THIS MISSION. SITE 6 IS CLOUD COVERED AND SITES 1, 8, AND 9 CAN BE IDENTIFIED ONLY.

25X1  
25X1

[REDACTED]  
YURYA ICBM LAUNCH SITE 1 UR 5909N 04939E [REDACTED]  
IDENTIFICATION ONLY.

25X1  
25X1

[REDACTED]  
YURYA ICBM LAUNCH SITE 8 UR 5911N 04946E [REDACTED]  
IDENTIFICATION ONLY.

25X1

[REDACTED]  
YURYA ICBM LAUNCH SITE 9 UR 5906N 04945E [REDACTED]  
IDENTIFICATION ONLY.

25X1

[REDACTED]  
TYURATAM MISSILE TEST CENTER UR 4538N 06317E [REDACTED]  
A NEW SINGLE SILO LAUNCH SITE OF UNDETERMINED TYPE, DESIGNATED SITE 17, IS IDENTIFIED APPROXIMATELY 1.2 NM ENE OF SITE 11 AT 45-56N 063-27E. FIRST EVIDENCE OF CONSTRUCTION WAS OBSERVED ON [REDACTED]  
THERE WAS NO EVIDENCE OF CONSTRUCTION ON [REDACTED]

25X1  
25X1

[REDACTED] THE SITE PRESENTLY CONSISTS OF 3 EXCAVATIONS IN A LINE, ORIENTED ON AN APPROXIMATE N-S AXIS, A BUILDING FOUNDATION MEASURING APPROXIMATELY 160

25X1  
25X1  
25X1

SECTION # 04

X 45 FT. AND A BUILDING MEASURING APPROXIMATELY [REDACTED] FT. THE SOUTHERNMOST OF THE 3 EXCAVATIONS CONTAINS A CORING. MENSURATION OF THE EXCAVATIONS AND THE CORING COULD NOT BE ACCOMPLISHED BECAUSE THE IMAGES FALL IN THE YAW SLIT AT THE EDGE OF THE FRAME.  
CONSTRUCTION CONTINUES [REDACTED]

25X1

225X1

25X1

TYURATAM LAUNCH COMPLEX A UR 4555N 06320E  
AT LAUNCH PAD A1, TWO LONG, SPECIALLY CONFIGURED RAIL  
CARS, APPARENTLY SIMILAR TO THOSE REPORTED ON MISSION  
ARE PARKED ON THE SOUTH SPUR SERVING THE  
PAD AREA. ALSO IN THE VICINITY OF THE PAD ARE A  
SHORTER RAIL CAR AND 3 VEHICLES/PIECES OF EQUIPMENT. A  
SINGLE, LIGHT-TONED RAIL CAR AND A STRING OF RAIL CARS  
ARE PARKED TO THE REAR OF THE PAD ON THE APPROACH  
RAILS.

25X1

25X1

AT LAUNCH PADS A2-A3, A RAIL CAR IS PARKED ON THE SPUR  
SERVING PAD A3. THE FOLLOWING EQUIPMENT IS PARKED ON  
THE APPROACH SPURS WEST OF THE PADS -- 3 UNUSUAL RAIL  
CARS HAVING A HIGH END AND A SLOPING FRAMEWORK NONE  
APPEARS TO HAVE AN EXTENDED INCLINED MEMBER. A  
LATTICEWORK RAIL CAR, A RAIL CAR, A CRANE CAR, AND A  
LIGHT-TONED CYLINDER ARE PARKED ON THE RAIL SPURS AND  
TWO LIGHT-TONED CYLINDERS ARE BETWEEN THE SPURS. THESE  
APPEAR TO BE IN THE SAME POSITIONS THEY WERE IN ON

25X1

A DITCH HAS BEEN DUG AROUND 3 SIDES OF THE LARGE  
BUILDING UNDER CONSTRUCTION IN THE SUPPORT FACILITIES.  
A NEW DITCH HAS BEEN OPENED FROM THE VICINITY OF THE  
STEAMPLANT AND EXTENDS TOWARD THE LARGE BUILDING UNDER  
CONSTRUCTION. THREE BUILDINGS ON THE NORTH SIDE OF THE  
BUILDING HAVE BEEN REMOVED AND 2 NEW ONES ARE UNDER  
CONSTRUCTION IN THE VICINITY.

25X1

25X1

TYURATAM LAUNCH COMPLEX D UR 4601N 06400E  
AT SITE D1, THE CENTER AND RIGHT SILO DOORS ARE OPEN.  
TWO PROBABLE TRANSPORTERS ARE PARKED AT THE LARGE  
BUILDING AT THE ENTRANCE TO THE SITE AND AT LEAST 5  
OTHER VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE SITE.  
FOUR RINGS ARE LYING ON THE APRON AT THE LARGE BUILDING  
AT THE ENTRANCE TO THE SITE.

AT SITE D2, A PROBABLE TRANSPORTER AND A VEHICLE/PIECE  
EQUIPMENT ARE PARKED ON THE LOOP ROAD IN FRONT OF THE  
SILOS AND 2 OTHER SMALL VEHICLES/PIECES OF EQUIPMENT  
ARE WITHIN THE SITE. THE TWO BUILDINGS REPORTED AS  
BEING RECONSTRUCTED INSIDE THE FENCE AT THE SITE  
ENTRANCE APPEAR TO BE COMPLETE AND 2 BUILDINGS ARE  
UNDER CONSTRUCTION OUTSIDE OF THE FENCE AT THE SITE  
ENTRANCE.

UNIDENTIFIED EQUIPMENT IS OBSERVED AT THE ELECTRONIC  
FACILITY WEST OF SITE D2 AND SOUTH OF THE MAIN ACCESS  
ROAD. THE EQUIPMENT CONSISTS OF 8 PIECES PARKED IN A  
ROW TO THE REAR OF THE INSTRUMENTATION BUILDING.

LENGTHS OF THESE ARE 4 AND 2

25X1

25X1

AND 2 APPROXIMATELY 25 FT.  
ALTHOUGH LIMITED ANALYSIS HAS NOT PROVIDED  
IDENTIFICATION OF THE EQUIPMENT, THE CONFIGURATION OF  
THE 6 LARGER PIECES IS SIMILAR TO SCUD/FROG-TYPE  
EQUIPMENT. A TENT, IS  
ERECTED ADJACENT TO THE LINE OF EQUIPMENT.

25X1

25X1

25X1

TYURATAM LAUNCH COMPLEX E UR 4557N 06311E  
A CRANE AND 2 VEHICLES/PIECES OF EQUIPMENT ARE LOCATED  
IN THE VICINITY

25X1

25X1

AND 2 SMALL VEHICLES/PIECES OF EQUIPMENT ARE  
LOCATED NEAR EACH OF THE READY BUILDINGS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED

25X1

TYURATAM LAUNCH COMPLEX H UR 4559N 06342E  
THREE LONG VEHICLES/PIECES OF EQUIPMENT ARE PARKED JUST  
EAST OF THE RIGHT SILO AND ANOTHER IS IN THE NE CORNER  
OF THE LAUNCH AREA. A SHORTER VEHICLE/PIECE OF  
EQUIPMENT IS PARKED FORWARD, AND SLIGHTLY WEST, OF THE  
LEFT SILO.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

25X1

SECTION # 05

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

TYURATAM LAUNCH COMPLEX H UR 4559N 06342E  
ONLY THE L-SHAPED ELECTRONIC FACILITY EAST OF THE  
LAUNCH AREA IS COVERED. NO SIGNIFICANT CHANGES ARE  
OBSERVED.

TYURATAM LAUNCH GROUP I SITES I1, I2, I3 UR 4555N 06326E  
AT SITE I1, APPROXIMATELY 15 VEHICLES/PIECES OF  
EQUIPMENT ARE ON THE APRON IN THE VICINITY OF THE SILO  
AND APPROXIMATELY 7 OTHERS ARE IN THE VICINITY OF THE  
LARGE BUILDING AT THE SITE ENTRANCE. NO OTHER  
EQUIPMENT OBSERVED.

25X1  
25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TYURATAM LAUNCH GROUP I SITE I4 UR 4554N 06320E  
A PROBABLE MISSILE APPROXIMATELY 90 FT LONG IS ON A  
TRANSPORTER JUST NORTH OF THE SILO. FOURTEEN  
VEHICLES/PIECES OF EQUIPMENT, INCLUDING A CRANE, ARE  
PARKED ON THE APRON IN THE VICINITY OF THE SILO.  
APPROXIMATELY 6 SMALL VEHICLES/PIECES OF EQUIPMENT ARE  
PARKED WEST OF THE LARGE BUILDING AT THE SILO ENTRANCE  
AND 9 OTHERS ARE PARKED OUTSIDE THE FENCE AT THE  
ENTRANCE.

25X1  
25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TYURATAM LAUNCH COMPLEX J UR 4555N 06317E  
AT LAUNCH AREA J1-J2, AN EXCAVATION, POSSIBLY FOR  
ANOTHER LARGE BUILDING, HAS BEEN DUG JUST SE OF THE 3  
LARGE BUILDINGS INTERCONNECTED BY CONDUIT NEAR THE  
CENTER OF THE LAUNCH AREA. A DEEP, WIDE DITCH HAS BEEN  
DUG NORTHEASTWARD FROM THE EAST END OF THE EASTERN  
SECTION OF THE Y-SHAPED BLAST DEFLECTOR AT PAD J1. THE  
NEARLY SQUARE BUILDING FORWARD OF J1 APPEARS TO HAVE A  
CIRCULAR OPENING AT OR NEAR THE CENTER. TWO ROWS OF  
CLOSELY SPACED OBJECTS ARE LOCATED JUST EAST OF THE  
PREVIOUSLY REPORTED STEEL STRUCTURE UNDER CONSTRUCTION  
FORWARD OF J1. A DITCH HAS BEEN OPENED PARALLEL TO AND  
ON THE DOWNRANGE SIDE OF THE ARC-SHAPED CONDUIT FORWARD  
OF J2.

25X1  
25X1

AT THE MISSILE ASSEMBLY AND CHECKOUT FACILITY, 4 LONG  
OBJECTS, EACH OF WHICH APPEARS TO BE HIGHER AT THE  
CENTER, ARE LOCATED ON THE GANTRY TRACK FOUNDATIONS  
JUST NORTH OF THE MAB. TWO ARE POSITIONED IN TANDEM ON  
EACH OF THE 2 WESTERN TRACK FOUNDATIONS. THE OVERALL  
LENGTH OF EACH TANDEM PAIR IS APPROXIMATELY 155 FT. IT  
IS POSSIBLE THAT CONSTRUCTION HAS BEGUN ON THE  
CRAWLER/TRANSPORTER. ON THE RAIL SPUR WHICH ENTERS THE  
SOUTH END OF THE MAB, THERE IS A STRING OF RAIL CARS, 3  
OF WHICH ARE APPROXIMATELY 115 FT LONG.

TYURATAM LAUNCH GROUP L SITE L3 UR 4604N 06305E  
NO MISSILE Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7

25X1  
25X1

[REDACTED]  
TYURATAM LAUNCH GROUP L @SITE L8# UR 4601N 06307E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1  
25X1

[REDACTED]  
TYURATAM LAUNCH GROUP L @SITE L9# UR 4558N 06306E  
THE SILO DOOR IS OPEN AND A RING AND ONE SMALL  
VEHICLE/PIECE OF EQUIPMENT ARE NEARBY.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]  
TYURATAM LAUNCH GROUP M @SITE M3# UR 4602N 06306E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]  
TYURATAM MAIN SUPPORT BASE UR 4538N 06317E [REDACTED]  
NO SIGNIFICANT CHANGE OBSERVED [REDACTED]

25X1

25X1

25X1

25X1

[REDACTED]  
YOSHKAR-OLA ICBM COMPLEX UR 5633N 04801E [REDACTED]  
NO NEW MISSILE ACTIVITY OBSERVED IN THE CLOUD-FREE

25X1

#### SECTION # 06

PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.  
THE COMPLEX IS NOT COVERED.

25X1

25X1

[REDACTED]  
SVOBODNY ICBM COMPLEX UR 5146N 12806E [REDACTED]  
ALMOST THE ENTIRE COMPLEX, INCLUDING 35 OF THE CURRENT  
TOTAL OF 39 SITES, IS COVERED BY ONE PASS OF  
PHOTOGRAPHY OF GOOD INTERPRETABILITY. ANOTHER PASS  
COVERING THE COMPLEX IS COMPLETELY CLOUD COVERED.  
FIVE TYPE IIID SITES ARE NEWLY IDENTIFIED AND ARE  
DESIGNATED 37K, 42J, 43J, POSSIBLE 44J, AND 45L.  
LAUNCH SITE 39 IS NO LONGER CONSIDERED A VALID SITE AND  
IT IS DROPPED FROM NPIC LISTINGS.  
SITE 37K IS LOCATED AT 51-26N 127-50E AND IS IN A  
MID-STAGE OF CONSTRUCTION. IT CAN BE NEGATED ON

25X1

[REDACTED]  
SITE 42J IS LOCATED AT 51-40N 127-52E AND IS IN A  
MID-STAGE OF CONSTRUCTION. IT CAN BE NEGATED ON  
[REDACTED] AND IS FIRST OBSERVED ON THIS MISSION.  
SITE 43J IS LOCATED AT 51-37N 127-53E AND IS IN AN  
EARLY STAGE OF CONSTRUCTION. IT CAN BE NEGATED ON  
[REDACTED] AND IS FIRST OBSERVED ON THIS MISSION.  
POSSIBLE SITE 44J IS LOCATED AT 51-37N 128-00E AND IS  
IN AN EARLY STAGE OF CONSTRUCTION. IT CAN BE NEGATED  
[REDACTED] AND IS FIRST OBSERVED ON

25X1

25X1

25X1

[REDACTED]  
THIS MISSION.  
SITE 45L IS LOCATED AT 51-20N 127-48E AND IS IN AN  
UNDETERMINED STAGE OF CONSTRUCTION. IT CAN BE NEGATED  
[REDACTED] AND WAS FIRST OBSERVED ON

25X1

NO OTHER NEW MISSILE FACILITIES ARE OBSERVED IN THE  
PORTION OF THE 50-NM SEARCH AREA COVERED ON  
PHOTOGRAPHY.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY

UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX  
TARGETS. Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7



SVOBODNYY ICBM LAUNCH SITE 3 UR 5154N 12809E  
THREE VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE IN FRONT  
OF THE LEFT READY BUILDING. THREE UNIDENTIFIED OBJECTS  
ARE ON THE LOOP ROAD.

25X1

SVOBODNYY ICBM LAUNCH SITE 4 UR 5158N 12806E  
A MISSILE/TRANSPORTER IS IN FRONT OF THE RIGHT READY  
BUILDING. FIVE VEHICLES/PIECES OF EQUIPMENT ARE  
VISIBLE THE  
ERECTOR IS IN THE UPRIGHT POSITION ON THE RIGHT PAD.

25X1

25X1

25X1

25X1

SVOBODNYY ICBM LAUNCH SITE 5 UR 5151N 12812E  
A POSSIBLE MISSILE IS ON THE LEFT PAD.

SVOBODNYY ICBM LAUNCH SITE 6 UR 5143N 12759E  
A MISSILE/TRANSPORTER IS LOCATED IN FRONT OF THE LEFT  
READY BUILDING BEHIND THE LEFT PAD. THE ERECTOR ON THE  
LEFT PAD IS IN AN UPRIGHT POSITION.

25X1

SVOBODNYY ICBM LAUNCH SITE 7 UR 5137N 12757E  
ONE OF THE SILO DOORS HAS A MOTTLED APPEARANCE. SIX  
VEHICLES ARE PARKED BETWEEN THE 2 RIM BUILDINGS. TWO  
VEHICLES/PIECES OF EQUIPMENT

25X1

25X1

SVOBODNYY ICBM LAUNCH SITE 8 UR 5202N 12805E  
TWO VEHICLES ARE ON THE ROAD CONNECTING THE 2 LAUNCH  
PADS.

25X1

SVOBODNYY ICBM LAUNCH SITE 9 UR 5127N 12801E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

SVOBODNYY ICBM LAUNCH SITE 10 UR 5147N 12809E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1

25X1

SVOBODNYY ICBM LAUNCH SITE 11 UR 5153N 12810E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.  
CONSTRUCTION CONTINUES ON THE CONTROL FACILITY.

25X1

SVOBODNYY ICBM LAUNCH SITE 12 UR 5148N 12803E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

SECTION # 07

SVOBODNYY ICBM LAUNCH SITE 14 UR 5150N 12808E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

SVOBODNYY ICBM LAUNCH SITE 15 UR 5155N 12805E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

25X1

SVOBODNYY ICBM LAUNCH SITE 16 UR 5151N 12802E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

SVOBODNYY ICBM LAUNCH SITE 17 UR 5154N 12759E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

SVOBODNYY ICBM LAUNCH SITE 18 UR 5143N 12756E  
THE SITE IS NOW IN A MID-STAGE OF CONSTRUCTION.  
CONSTRUCTION CONTINUES ON THE CONTROL FACILITY.

SVOBODNYY ICBM LAUNCH SITE 19 UR 5146N 12800E  
THE SITE

25X1

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 21 @IM UR 5157N 12759E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 22 @IM UR 5159N 12802E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 23 @IM UR 5148N 12814E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 24 @KM UR 5130N 12758E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 25 @KM UR 5127N 12756E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.  
CONSTRUCTION CONTINUES ON THE CONTROL FACILITY.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 26 @KM UR 5123N 12753E  
IDENTIFICATION ONLY.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 27 @KM UR 5124N 12803E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 29 @KM UR 5121N 12759E  
IDENTIFICATION ONLY.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 30 @KM UR 5131N 12750E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 31 @JM UR 5139N 12808E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 32 @JM UR 5143N 12804E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 34 @KM UR 5123N 12758E  
IDENTIFICATION ONLY.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 36 @KM UR 5119N 12754E  
IDENTIFICATION ONLY.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 38 @JM UR 5140N 12803E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]  
SVOBODNY ICBM LAUNCH SITE 39 UR 5140N 12754E [REDACTED]  
THE SITE IS NO LONGER CONSIDERED VALID AND IS DROPPED  
FROM NPIC LISTINGS.

[REDACTED] 25X1  
[REDACTED] 25X1  
  
DROVYANAYA ICBM COMPLEX UR 5131N 11300E [REDACTED] 25X1  
NO NEW MISSILE FACILITIES OBSERVED IN PORTIONS OF THE  
SEARCH AREA COVERED ON PHOTOGRAPHY.  
THE COMPLEX IS COVERED BY THREE PASSES, 2 OF WHICH ARE  
INTERPRETABLE. APPROXIMATELY 60 PERCENT OF THE COMPLEX  
PROPER IS COVERED BY CLOUD-FREE PHOTOGRAPHY.  
A 5-3-5 FISH BONE ARRAY IS OBSERVED IN A SECURED AREA  
WEST OF THE BARRACKS IN THE ADMINISTRATION/HOUSING  
AREA. FOUR TO 6 NOSECONE VANS [REDACTED] 25X1

SECTION # 08

UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX  
TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY THE  
CONSTRUCTION STATUS OF THE SITE WILL BE REPORTED.

[REDACTED] 25X1  
DROVYANAYA ICBM LAUNCH SITE 1 UR 5125N 11300E 25X1  
THE SITE IS COMPLETE. 25X1

[REDACTED]  
DROVYANAYA ICBM LAUNCH SITE 2 UR 5125N 11304E 25X1  
TWO LONG UNIDENTIFIED OBJECTS ARE IN THE RIM FACILITY. 25X1

[REDACTED] 25X1  
DROVYANAYA ICBM LAUNCH SITE 3 UR 5120N 11301E 25X1  
A MISSILE IS IN FRONT OF ONE OF THE RIGHT MISSILE-READY  
BUILDINGS. TWO COVERED PROBABLE MISSILE COMPONENTS  
WERE IN THIS LOCATION ON [REDACTED] THESE 25X1  
COMPONENT PARTS WERE SIMILAR TO THOSE LOCATED IN THE  
TRANSFER POINT. VEHICULAR ACTIVITY IS OBSERVED [REDACTED] 25X1  
[REDACTED] 25X1

DROVYANAYA ICBM LAUNCH SITE 4 UR 5127N 11303E 25X1  
A PROBABLE MISSILE IS ON THE ROAD BETWEEN THE LEFT  
MISSILE-READY BUILDING AND THE PAD ON [REDACTED] A 25X1  
POSSIBLE MISSILE IS ERECTED ON THE RIGHT PAD. TWO  
VEHICLES ARE ON THE ACCESS ROAD TO THE RIGHT PAD.  
A MISSILE IS ERECTED ON THE LEFT PAD ON [REDACTED] TWO 25X1  
VEHICLES ARE ON THE ACCESS ROAD TO THE RIGHT PAD. 25X1  
[REDACTED] 25X1

DROVYANAYA ICBM LAUNCH SITE 5 UR 5122N 11250E 25X1  
THE END SILO DOORS ARE OPEN AND THE CENTER DOOR IS  
CLOSED ON [REDACTED] TWO VEHICLES ARE NEAR THE LEFT 25X1  
SILO. 25X1  
THE LEFT AND CENTER DOORS ARE OPEN ON [REDACTED] 25X1  
THIRTEEN UNIDENTIFIED VEHICLES ARE OBSERVED AROUND THE  
LAUNCH AREA. 25X1  
[REDACTED] 25X1

DROVYANAYA ICBM LAUNCH SITE 6 UR 5120N 11254E 25X1  
ALL SILO DOORS APPEAR TO BE CLOSED ON [REDACTED] TWO 25X1  
UNIDENTIFIED OBJECTS ARE IN FRONT OF 1 MISSILE-READY  
BUILDING AND EITHER 1 OR 2 UNIDENTIFIED OBJECTS ARE IN  
FRONT OF THE OTHER MISSILE-READY BUILDING.  
THE CENTER AND RIGHT SILO DOORS ARE IN THE OPEN  
POSITION ON [REDACTED] TWO COVERED MISSILES/MISSILE 25X1  
COMPONENTS ARE IN FRONT OF 1 OF THE MISSILE-READY  
BUILDINGS AND 2 PROBABLE MISSILE COMPONENTS ARE IN  
FRONT OF THE OTHER MISSILE-READY BUILDING. 25X1  
[REDACTED] 25X1

DROVYANAYA ICBM LAUNCH SITE 7 06H UR 5138N 11305E 25X1  
THE SITE IS COMPLETE. 25X1  
[REDACTED] 25X1

DROVYANAYA ICBM LAUNCH SITE 8 06H UR 5134N 11304E 25X1  
A VAN IS PARKED ADJACENT TO THE CLOSED SILO DOOR. THE  
2 LONG, ARCH-ROOFED BUILDINGS HAVE BEEN EARTH MOUNDED. 25X1  
[REDACTED] 25X1

DROVYANAYA ICBM LAUNCH SITE 9 06H UR 5136N 11302E 25X1  
THE SITE IS COMPLETE. 25X1

25X1  
25X1

25X1

DROVYANAYA ICBM LAUNCH SITE 11 06H UR 5136N 11307E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 12 06H UR 5129N 11300E  
THE SITE IS COMPLETE.

25X1

SECTION # 09

DROVYANAYA ICBM LAUNCH SITE 13 06H UR 5131N 11304E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 14 06H UR 5129N 11306E  
AN UNIDENTIFIED VEHICLE IS ON THE EARTHEN ACCESS,  
ADJACENT TO THE SILO DOOR ON

STAT  
25X1

DROVYANAYA ICBM LAUNCH SITE 15 06H UR 5126N 11302E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 16 06H UR 5135N 11312E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 18 06H UR 5131N 11300E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 19 06H UR 5121N 11251E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 20 06H UR 5122N 11257E  
AN UNIDENTIFIED VEHICLE IS ON THE SITE ACCESS ROAD.

25X1

DROVYANAYA ICBM LAUNCH SITE 21 06H UR 5120N 11304E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 22 06H UR 5122N 11302E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 23 06H UR 5125N 11309E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 24 06H UR 5123N 11306E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 25 06H UR 5118N 11257E  
THE SITE IS COMPLETE.

25X1

DROVYANAYA ICBM LAUNCH SITE 28 ~~QX~~ UR 5124N 11252E  
THE SITE IS COMPLETE.

25X1  
25X1

DROVYANAYA ICBM LAUNCH SITE 41 ~~QX~~ UR 5130N 11302E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

DROVYANAYA ICBM LAUNCH SITE 45 ~~QJ~~ UR 5115N 11314E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1

DROVYANAYA ICBM LAUNCH SITE 48 ~~QJ~~ UR 5117N 11311E  
THE SITE IS NOW IN A MID-STAGE OF CONSTRUCTION.

25X1

DROVYANAYA ICBM LAUNCH SITE 49 ~~QK~~ UR 5131N 11318E  
STAGE OF CONSTRUCTION REMAINS UNDETERMINED.

25X1

DROVYANAYA ICBM LAUNCH SITE 50 ~~QJ~~ UR 5113N 11311E  
THE SITE IS IN A MID-STAGE OF CONSTRUCTION.

25X1

DROVYANAYA ICBM LAUNCH SITE 51 ~~QK~~ UR 5131N 11312E  
THE SITE IS NOW IN A MID-STAGE OF CONSTRUCTION.

25X1

DROVYANAYA ICBM LAUNCH SITE 52 ~~QK~~ UR 5129N 11312E  
CONSTRUCTION STAGE IS UNDETERMINED.

25X1

DROVYANAYA ICBM LAUNCH SITE 53 ~~QK~~ UR 5125N 11316E  
CONSTRUCTION STAGE IS UNDETERMINED.

25X1

25X1

## SECTION # 10

DROVYANAYA ICBM POSS LAUNCH SITE 55 UR 5125N 11312E  
CONSTRUCTION STAGE IS UNDETERMINED.

25X1

DROVYANAYA ICBM COMPLEX SUPPORT FACILITY UR 5131N 11300E  
NO SIGNIFICANT ACTIVITY OBSERVED.

25X1  
25X1

25X1

DROVYANAYA ICBM RAIL-TO-ROAD TSFR POINT UR 5130N 11302E  
CONSTRUCTION CONTINUES ON THE 2 SMALLER ARCH-ROOFED  
BUILDINGS. FOUR FIRM AND 2 POSSIBLE NOSECONE VANS ARE

25X1

FIVE  
PROBABLE FUEL TRANSPORTERS ARE AT 2 BUILDINGS ON THE  
EAST END OF THE TRANSPORTER AND 2 POSSIBLE MISSILES OR  
MISSILE COMPONENTS ARE ON THE RAIL LINE. ACTIVITY IS  
APPARENT IN ALL PORTIONS OF THE TRANSFER POINT.

25X1

25X1

SHADRINSK ICBM COMPLEX UR 5608N 06340E  
NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN PORTIONS OF  
THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.  
THE LAUNCH COMPLEX IS COVERED BY 1 PASS OF STEREO  
PHOTOGRAPHY OF FAIR INTERPRETABILITY. ALL 3 OF THE  
KNOWN SITES ARE OBSERVED. A PROBABLE MISSILE  
TRANSPORTER/LOADER IS VISIBLE AT SITE 2. THIS PIECE OF  
EQUIPMENT APPEARS TO BE SIMILAR TO THE ONES SEEN AT  
OTHER TYPE IIIC SITES ON ~~IMENI~~  
GASTELLO AND ZHANGIZ-TOBEN. THE COMPLEX SUPPORT  
FACILITY AND THE RAIL-TO-ROAD TRANSFER POINT ARE NOT  
OBSERVED.

25X1

225X1

THE SITE SUPPORT FACILITY SOUTH OF THE LAUNCH AREA CONSISTS OF 2 ADMINISTRATION BUILDINGS, 8 BARRACKS, 3 VEHICLE MAINTENANCE BUILDINGS, A HEAT PLANT WITH 8 HORIZONTAL TANKS, AND 14 MISCELLANEOUS BUILDINGS. THE RIM FACILITY

25X1  
25X1

ARE FURTHER SOUTH. THE RIM FACILITY CONSISTS OF 2 DRIVE-IN BUILDINGS @1 EARTH MOUNDED. SEVEN PIECES OF EQUIPMENT ARE IN FRONT OF THE EARTH-MOUNDED BUILDING. THREE PIECES OF EQUIPMENT ARE IN FRONT OF THE OTHER BUILDING.

25X1  
25X1

SHADRINSK ICBM LAUNCH SITE 2 UR 5609N 06401E A PROBABLE MISSILE TRANSPORTER/LOADER IS VISIBLE ON THE LOOP ROAD. A POSSIBLE CRANE IS IN FRONT OF THE RIGHT SILO. THE SITE SUPPORT FACILITY TO THE SOUTH CONTAINS 2 ADMINISTRATION BUILDINGS, 7 BARRACKS, 2 VEHICLE MAINTENANCE BUILDINGS, A HEAT PLANT, A MESSHALL, AND 9 MISCELLANEOUS BUILDINGS.

25X1

25X1

SHADRINSK ICBM LAUNCH SITE 3 UR 5606N 06356E A CANVAS-COVERED PIECE OF EQUIPMENT IS VISIBLE OUTSIDE THE LOOP ROAD TO THE EAST. THE RIM FACILITY IMMEDIATELY TO THE NORTH OF THE LAUNCH AREA CONSISTS OF 2 EARTH-MOUNDED BUILDINGS.

25X1

25X1

KOZELSK ICBM COMPLEX UR 5356N 03549E NO NEW MISSILE ACTIVITY OBSERVED IN THE CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY. THE COMPLEX IS COVERED BY 2 PASSES OF PHOTOGRAPHY. IS CLOUD COVERED/NOT COVERED AND IS OBSCURED BY HEAVY CLOUD COVER. THE COMPLEX SUPPORT FACILITY, RAIL-TO-ROAD TRANSFER

25X1

25X1  
25X1

#### SECTION # 11

POINT, AND LAUNCH SITE 28 ARE INTERPRETABLE. LAUNCH SITES 3, 29, AND 30 CAN BE IDENTIFIED ONLY. ALL OTHER SITES ARE CLOUD COVERED OR NOT COVERED. WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY THE CONSTRUCTION STATUS OF THE SITE WILL BE REPORTED.

25X1

25X1

225X1

KOZELSK ICBM LAUNCH SITE 3 UR 5354N 03545E IDENTIFICATION ONLY.

[REDACTED]  
KOZELSK ICBM POSS LAUNCH SITE 29 04H  
IDENTIFICATION ONLY.

UR 5403N 03540E

25X1

25X1

[REDACTED]  
KOZELSK ICBM PROB LAUNCH SITE 30 04H  
IDENTIFICATION ONLY.

UR 5400N 03539E

25X1

[REDACTED]  
KOZELSK ICBM COMPLEX SUPPORT FACILITY  
NO SIGNIFICANT ACTIVITY OBSERVED.

UR 5356N 03549E

25X1

[REDACTED]  
KOZELSK ICBM RAIL-TO-ROAD TRANSFER POINT  
NO SIGNIFICANT ACTIVITY OBSERVED.

UR 5356N 03547E

25X1

25X1

[REDACTED]  
ZHANGIZ-TOBE ICBM COMPLEX UR 4912N 08109E  
NO NEW MISSILE FACILITIES ARE OBSERVED IN CLOUD-FREE  
PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.  
THE COMPLEX IS COVERED BY A SINGLE PASS OF PHOTOGRAPHY  
OF POOR INTERPRETABILITY WITH HEAVY CLOUD COVER. ONLY  
3 LAUNCH SITES 01, 6, AND 11 AND THE RAIL-TO-ROAD  
TRANSFER POINT ARE OBSERVED THROUGH THE CLOUDS.  
WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX  
TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY THE  
CONSTRUCTION STATUS OF THE SITE WILL BE REPORTED.

25X1

25X1

[REDACTED]  
ZHANGIZ-TOBE ICBM LAUNCH SITE 1 04H UR 4911N 08059E  
SEVERAL OBJECTS ARE LOCATED IN THE VICINITY OF THE  
SILO.

25X1

[REDACTED]  
ZHANGIZ-TOBE ICBM LAUNCH SITE 6 04H UR 4907N 08057E  
SEVERAL OBJECTS ARE LOCATED IN THE VICINITY OF THE  
SILO.

25X1

[REDACTED]  
ZHANGIZ-TOBE ICBM LAUNCH SITE 11 04H UR 4917N 08105E  
IDENTIFICATION ONLY.

25X1

[REDACTED]  
ZHANGIZ-TOBE ICBM RAIL-TO-ROAD TSFR POINT UR 4912N 08108E  
NO UNUSUAL ACTIVITY IS NOTED.

25X1  
25X1

[REDACTED]  
ALEYSK ICBM COMPLEX UR 5229N 08243E  
NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS  
OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.  
A PORTION OF THE COMPLEX IS COVERED BY ONE PASS OF  
PARTIALLY CLOUD-COVERED PHOTOGRAPHY OF FAIR  
INTERPRETABILITY.

25X1  
25X1

THE A GROUP WITH THE EXCEPTION OF LAUNCH SITE 3 IS  
OBSERVED, AS IS LAUNCH SITE 13 OF THE B GROUP, AND PART  
OF THE RAIL-TO-ROAD TRANSFER POINT.  
DECEPTION, IN THE FORM OF DUMMY ROADS, IS PRESENT AT  
LAUNCH SITES 6 AND 12, WHILE THE LOOP ROAD AT LAUNCH  
SITES 2, 5, 6, AND 12 APPEARS TO HAVE BEEN DARKENED TO  
MATCH THE TONE OF THE SURROUNDING TERRAIN.  
WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX  
TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY THE  
CONSTRUCTION STATUS OF THE SITE WILL BE REPORTED.

[REDACTED]  
ALEYSK ICBM LAUNCH SITE 1 04H UR 5227N 08235E

25X1X1

## SECTION # 12

ALEYSK ICBM LAUNCH SITE 2 DA# UR 5230N 08240E [REDACTED] 25X1  
THE LOOP ROAD APPEARS TO BE DARKENED TO MATCH THE  
SURROUNDING TERRAIN. [REDACTED] 25X1

ALEYSK ICBM LAUNCH SITE 5 DA# UR 5235N 08230E [REDACTED] 25X1  
THE LOOP ROAD APPEARS TO BE DARKENED TO MATCH THE  
SURROUNDING TERRAIN. [REDACTED] 25X1

ALEYSK ICBM LAUNCH SITE 6 DA# UR 5236N 08235E [REDACTED] 25X1  
THE LOOP ROAD IS IN THE PROCESS OF BEING DARKENED AND A  
DUMMY ROAD IS BEING EXTENDED FROM THE END OF THE ACCESS  
ROAD. [REDACTED] 25X1

ALEYSK ICBM LAUNCH SITE 12 DA# UR 5233N 08234E [REDACTED] 25X1  
THE SITE REMAINS IN A LATE STAGE OF CONSTRUCTION. THE  
LOOP ROAD APPEARS TO BE DARKENED TO MATCH THE  
SURROUNDING TERRAIN. A DUMMY ROAD EXTENDS IN A  
STRAIGHT LINE FROM THE END OF THE ACCESS ROAD THROUGH  
THE SECURITY FENCING. [REDACTED] 25X1

ALEYSK ICBM LAUNCH SITE 13 DA# UR 5220N 08241E [REDACTED] 25X1  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. [REDACTED] 25X1

ALEYSK ICBM RAIL-TO-ROAD TRANSFER POINT UR 5228N 08242E [REDACTED] 25X1  
NO UNUSUAL ACTIVITY OBSERVED. [REDACTED] 25X1

TATISCHEVO ICBM COMPLEX UR 5140N 04534E [REDACTED] 25X1  
THE COMPLEX IS PARTIALLY COVERED ON 3 PASSES. [REDACTED] 25X1  
COVERS THE WESTERN PORTION AND HAS HEAVY CLOUD COVER.  
SEVEN SITES IN THE C GROUP AND 4 SITES IN THE D GROUP  
ARE OBSERVED. [REDACTED] IS CLOUD COVERED. [REDACTED] 25X1  
COVERS THE EASTERN PORTION AND IS CLEAR. THIRTY SITES  
IN THE A, E, G, H, AND J GROUPS ARE OBSERVED. [REDACTED] 25X1  
SIX NEW SITES ARE NEWLY IDENTIFIED ON [REDACTED] 25X1  
SITE 103, IN THE E GROUP, IS LOCATED APPROXIMATELY 20  
NM NE OF THE COMPLEX SUPPORT FACILITY AT 51-58N  
045-49E. IT WAS FIRST SEEN ON [REDACTED] 25X1  
AND CAN BE NEGATED ON [REDACTED] 25X1  
SITE 117, IN THE J GROUP, IS LOCATED APPROXIMATELY 34  
NM NNE OF THE COMPLEX SUPPORT FACILITY AT 52-12N  
045-48E. IT WAS FIRST SEEN ON [REDACTED] 25X1  
AND CAN BE NEGATED ON [REDACTED] 25X1  
SITE 118, IN THE J GROUP, IS LOCATED APPROXIMATELY 31  
NM NNE OF THE COMPLEX SUPPORT FACILITY AT 52-09N  
045-50E. IT WAS FIRST SEEN ON [REDACTED] 25X1  
[REDACTED] 25X1  
SITE 119, IN THE H GROUP, IS LOCATED APPROXIMATELY 25  
NM NE OF THE COMPLEX SUPPORT FACILITY AT 52-02N  
045-51E. IT WAS FIRST SEEN ON [REDACTED] 25X1  
[REDACTED] 25X1  
SITE 120, IN THE E GROUP, IS LOCATED APPROXIMATELY 20  
NM NE OF THE COMPLEX SUPPORT FACILITY AT 51-54N  
045-56E. IT WAS FIRST SEEN ON MISSION [REDACTED] 25X1  
[REDACTED] 25X1  
SITE 21, GROUP UNDETERMINED, IS LOCATED APPROXIMATELY  
16 NM ENE OF THE COMPLEX SUPPORT FACILITY AT 51-47N  
045-57E. IT WAS FIRST SEEN ON [REDACTED] 25X1  
[REDACTED] 25X1  
ALL OF THE NEW SITES ARE IN A MID-STAGE OF CONSTRUCTION  
EXCEPT SITES 118 AND 121 WHICH ARE IN AN EARLY STAGE.  
POSSIBLE



POSSIBLE LAUNCH SITE OF IS NO LONGER CONSIDERED A VALID  
SITE AND Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7  
WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX  
TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY THE  
CONSTRUCTION STATUS OF THE SITE WILL BE REPORTED.  
PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS

25X1

TATISHCHEVO ICBM LAUNCH SITE 1 0000 UR 5148N 04539E  
TWO RECTANGULAR BUILDINGS AT THE NORTH ENTRANCE OF THE  
SITE ARE COMPLETE. DITCHING PREVIOUSLY REPORTED OPENED

25X1

### SECTION # 13

IS NOW FILLED.

25X1

TATISHCHEVO ICBM LAUNCH SITE 2 0000 UR 5151N 04541E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 3 0000 UR 5148N 04545E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 5 0000 UR 5145N 04541E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 6 0000 UR 5144N 04535E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 7 0000 UR 5147N 04534E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 8 0000 UR 5150N 04534E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 10 0000 UR 5153N 04536E  
THE LAUNCH SITE IS NOW COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 11 0000 UR 5152N 04531E  
THE SITE IS COMPLETE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 20 0000 UR 5133N 04518E  
THE SITE IS COMPLETE. A DECEPTIVE ROAD PATTERN EXTENDS  
ALONG AND OVER THE SILO ACCESS FROM THE NORTH AND  
EXTENDS EASTWARD.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 22 0000 UR 5132N 04513E  
AN UNIDENTIFIED VEHICLE IS LOCATED NEAR THE SILO.

25X1

TATISHCHEVO ICBM LAUNCH SITE 24 0000 UR 5132N 04506E  
THE SITE IS IN A LATE STAGE OF CONSTRUCTION.  
DECEPTIVE ROAD PATTERN EXTENDS ALONG AND OVER THE SILO  
ACCESS FROM THE NORTH.

25X1

TATISHCHEVO ICBM LAUNCH SITE 26 0000 UR 5128N 04510E  
A DECEPTIVE PATTERN ON THE SILO ACCESS IS UNIQUE AND  
THE FIRST OBSERVED. A LARGE RING OVER THE SILO DOOR  
AREA HAS

RAMP AT APPROVED FOR RELEASE 2008/07/08 : CIA-RDP78B04558A001600040022-7  
SLANTED RAMP EXTENDS IN BOTH DIRECTIONS ALONG THE  
ACCESS FROM THE RING.  
THE OPEN AREA ON BOTH SIDES OF THE SILO ACCESS ARE  
PLANTED WITH SHRUBS TO FURTHER BREAK THE GROUND PATTERN  
AT THE LAUNCH SITE.

THERE IS NO EVIDENCE OF AN L-TYPE ELECTRONIC FACILITY  
AT THIS CONTROL SITE, AND THE CONTROL FACILITIES, WHICH  
INCLUDE 2 SQUARE AND ONE LONG EARTH-COVERED BUILDINGS,  
AN EARTH-COVERED HARDENED ANTENNA, AND 2 LONG  
ASSOCIATED EARTH-COVERED BUILDINGS, APPEAR TO BE  
EXTERNALLY COMPLETE.

TATISHCHEVO ICBM LAUNCH SITE 32 BCD UR 5125N 04510E  
THE SITE IS NOW COMPLETE. A DECEPTIVE ROAD PATTERN  
CROSSES ALONG THE SILO ACCESS EXTENDING OUT PAST THE  
SITE SECURITY FENCES.

25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 35 BDX UR 5141N 04532E  
THE SITE IS COMPLETE. THE POSSIBLE CONTROL FACILITY  
HAS NOT EXPANDED. HOWEVER, A CABLE SCAR EXTENDS FROM  
THE EARTH-COVERED BUILDING TO THE HARDENED  
COMMUNICATION FACILITY EAST OF TATISHCHEVO VIA AN  
UNIDENTIFIED TERMINAL POINT LOCATED WEST OF THE COMPLEX  
MAIN ROAD AND JUST NORTH OF TATISHCHEVO.

25X1

TATISHCHEVO ICBM LAUNCH SITE 38 BDX UR 5140N 04502E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. THE  
SILO DOOR IS IN AN OPEN POSITION AND AN UNIDENTIFIED  
RING IS NE OF THE SILO ON THE ACCESS APRON.

25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 41 BDX UR 5143N 04508E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. ONE  
UNIDENTIFIED LONG VEHICLE IS ON THE SOUTH SIDE OF THE  
OPENED SILO.

25X1

TATISHCHEVO ICBM LAUNCH SITE 44 BCD UR 5125N 04504E

25X1

#### SECTION # 14

THE SITE IS COMPLETE AND HAS A LONG, DECEPTIVE ROAD  
PATTERN EXTENDING NW-SE ALONG THE SILO ACCESS AND  
ENDING IN THE WOODED AREAS OUTSIDE OF THE SITE SECURITY  
FENCES.

25X1

TATISHCHEVO ICBM LAUNCH SITE 45 BDX UR 5152N 04546E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 47 BDX UR 5155N 04543E  
CONSTRUCTION STATUS IS UNDETERMINED.

25X1

TATISHCHEVO ICBM LAUNCH SITE 54 BDX UR 5139N 04509E  
THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION WITH  
THE SILO DOOR IN AN OPENED POSITION. A POSSIBLE SMALL  
VEHICLE IS ON THE SILO APRON.

25X1

TATISHCHEVO ICBM LAUNCH SITE 57 BCD UR 5128N 04504E  
CONSTRUCTION STATUS IS UNDETERMINED.

25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 72 BDX UR 5139N 04514E  
THE SITE IS COMPLETE. A LONG UNIDENTIFIED VEHICLE IS  
ON THE NORTH END OF THE SILO ACCESS AND ANOTHER LONG  
VEHICLE IS AT THE SOUTH SIDE OF THE SILO. THE SILO  
DOOR IS OPEN.

25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 77 DE# UR 5155N 04549E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION AND CAN  
BE CONFIRMED AS A CONTROL SITE. CONTROL BUILDINGS ARE  
COMPLETE BUT NOT EARTH COVERED. ONE LARGE RECTANGULAR  
BUILDING WEST OF THE SILO IS COMPLETE AND 1 IS UNDER  
CONSTRUCTION.

25X1

TATISHCHEVO ICBM LAUNCH SITE 78 DE# UR 5159N 04551E  
SITE IS NOW CONFIRMED AND IN A MID-STAGE OF  
CONSTRUCTION.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 80 UR 5201N 04545E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 81 UR 5209N 04538E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. TWO  
NEW RECTANGULAR BUILDINGS ARE UNDER CONSTRUCTION SOUTH  
OF THE CONTROL BUILDINGS.

25X1

TATISHCHEVO ICBM LAUNCH SITE 82 DE# UR 5152N 04552E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1

TATISHCHEVO ICBM POSS LAUNCH SITE 87 UR 5149N 04554E  
THIS IS NOT A VALID LAUNCH SITE AND IS DELETED FROM  
NPIC LISTINGS.

25X1

TATISHCHEVO ICBM LAUNCH SITE 95 UR 5206N 04555E  
THE SITE IS NOW IN A MID-STAGE OF CONSTRUCTION. SILO  
DOOR TRACK FOOTINGS ARE IN PLACE.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 98 UR 5157N 04534E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1

TATISHCHEVO ICBM LAUNCH SITE 99 UR 5209N 04544E  
THE SITE IS IN A MID-STAGE OF CONSTRUCTION AND SILO  
DOOR TRACK FOOTINGS ARE IN PLACE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 100 UR 5158N 04544E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 101 UR 5201N 04556E  
THE SITE IS NOW CONFIRMED AND IS IN A MID-STAGE OF  
CONSTRUCTION. SILO DOOR TRACK FOOTINGS ARE IN PLACE

25X1

TATISHCHEVO ICBM LAUNCH SITE 102 UR 5204N 04559E  
THE SITE CAN NOW BE CONFIRMED AND IS IN A MID-STAGE OF  
CONSTRUCTION. SILO DOOR TRACK FOOTINGS ARE IN PLACE.

25X1

TATISHCHEVO ICBM LAUNCH SITE 109 UR 5214N 04540E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 110 UR 5211N 04535E

25X1

SECTION # 15

THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

TATISHCHEVO ICBM LAUNCH SITE 111 UR 5205N 04534E  
THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

25X1  
25X1

TATISHCHEVO ICBM LAUNCH SITE 112 UR 5206N 04540E  
THE SITE Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7

25X1

TATISHCHEVO ICBM PROB LAUNCH SITE 113 UR 5205N 04546E [REDACTED]  
CONSTRUCTION STATUS IS UNDETERMINED.

25X1

25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 115 UR 5202N 04538E [REDACTED]  
CONSTRUCTION STATUS IS UNDETERMINED.

25X1

25X1

25X1

TATISHCHEVO ICBM COMPLEX SUPPORT FACILITY UR 5140N 04534E [REDACTED]  
WITHIN THE RAIL HEAD AND STORAGE AREA THERE IS LESS  
MATERIAL IN OPEN STORAGE THAN OBSERVED ON [REDACTED]

25X1

25X1

CONSTRUCTION CONTINUES IN THE ADMINISTRATION  
AND HOUSING AREA EAST OF TATISHCHEVO. THE HARDENED  
COMMUNICATION CENTER ON THE NORTH SIDE IS COMPLETE  
EXTERNALLY BUT NOT EARTH COVERED. A LARGE VEE CABLE  
SCAR POINTING NW IS IN THE ANTENNA ARRAY AREA.

25X1

TATISHCHEVO ICBM RAIL-TO-ROAD TRANSFER PT UR 5141N 04532E [REDACTED]  
A NUMBER OF SMALL VEHICLES ARE IN THE RIM FACILITY AND  
2 UNIDENTIFIED VEHICLES [REDACTED]

25X1

25X1

25X1

NO MISSILE ACTIVITY OBSERVED.

25X1

25X1

25X1

KAISIADORYS FIXED FIELD MRBM SITE UR 5459N 02429E [REDACTED]  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1

NOVOSELKI FIXED FIELD MRBM SITE 1 UR 5223N 02842E [REDACTED]  
THE EASTERNMOST LAUNCH POSITION CONTAINS A POSSIBLE  
CANVAS-COVERED TRANSPORTER, A PROBABLE ERECTOR, 2  
PROBABLE OXIDIZER TRANSPORTERS, A PROBABLE FUEL  
TRANSPORTER, A PROBABLE CHERRY PICKER, AND AT LEAST 7  
UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT.  
THE CENTRAL LAUNCH POSITION CONTAINS A PROBABLE  
ERECTOR, 2 PROBABLE OXIDIZER TRANSPORTERS, A PROBABLE  
FUEL TRANSPORTER, AND AT LEAST 4 UNIDENTIFIED  
VEHICLES/PIECES OF EQUIPMENT.

THE WESTERNMOST LAUNCH POSITION CONTAINS ONE PROBABLE  
ERECTOR AND A POSSIBLE CHERRY PICKER.  
A LAUNCH POSITION NORTH OF THE 3 LAUNCH POSITIONS  
CONTAINS A POSSIBLE ERECTOR, 2 PROBABLE OXIDIZER  
TRANSPORTERS, A POSSIBLE FUEL TRAILER, AND AT LEAST 3  
UNIDENTIFIED PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR UR 4835N 04545E [REDACTED]  
THE SSM BIVOUAC AREA, LAUNCH COMPLEX C HOUSING,  
ADMINISTRATION, AND SUPPORT AREAS NORTH AND SOUTH,  
WARHEAD AREAS EAST AND WEST, THE C FINAL ASSEMBLY AND  
CHECKOUT AREA, THE TRANSMITTING COMMUNICATION SITE,  
PORTIONS OF LAUNCH AREAS 4C-2, 5C-1, G, AND D, THE D  
FINAL ASSEMBLY AREA, AND THE MISSILE STORAGE AND  
HANDLING AREA ARE COVERED ON THIS MISSION.  
A MISSILE EXERCISE WITH A MISSILE ERECTOR AND A  
PROBABLE SS-5 MISSILE ON TRANSPORTER IS UNDERWAY ON THE  
SOUTH PAD AT LAUNCH AREA 5C-1. LAUNCH AREA 4C-2 AND  
THE COMPLEX C SUPPORT AREAS APPEAR ACTIVE.  
NO NEW MISSILE FACILITIES ARE OBSERVED IN CLOUD-FREE  
PORTIONS OF THE 50-NM SEARCH AREA COVERED ON  
PHOTOGRAPHY.

25X1

KAPUSTIN YAR LAUNCH COMPLEX C UR 4836N 04616E [REDACTED]  
A MISSILE EXERCISE WITH AN ERECTED MISSILE ERECTOR AND  
A PROBABLE [REDACTED]

25X1

THE SOUTH Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7  
UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE PARKED AT  
LAUNCH SITE 4C-2.

APPROXIMATELY 40 MISCELLANEOUS RAIL CARS ARE PARKED ON  
THE RAIL LINE NORTH OF THE LAUNCH COMPLEX C FINAL  
ASSEMBLY AREA. THE BUILDING PREVIOUSLY REPORTED UNDER  
CONSTRUCTION IN THE AREA IS STILL UNDER CONSTRUCTION.

SECTION # 16

NUMEROUS MISCELLANEOUS UNIDENTIFIED VEHICLES ARE  
OBSERVED IN THE MOTOR POOLS FOR THE SSM BIVOUAC AREA  
AND THE C HOUSING, ADMINISTRATION, AND SUPPORT AREAS.  
NO CHANGE IS OBSERVED IN THE TRANSMITTING COMMUNICATION  
SITE.

25X1

25X1

KAPUSTIN YAR LAUNCH COMPLEX D UR 4828N 04618E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

25X1

KAPUSTIN YAR LAUNCH COMPLEX G UR 4822N 04617E  
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

25X1

KAPUSTIN YAR MISSILE STOR - HANDLING AREA UR 4822N 04612E  
EIGHT POSSIBLE CRUISE-MISSILE CRATES ARE OBSERVED IN  
CLOUD-FREE PORTIONS OF THE STORAGE AREA. NO MISSILES  
OR MISSILE-RELATED EQUIPMENT OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

SARY-SHAGAN ANTIMISSILE TEST CENTER UR 4602N 07334E  
LAUNCH COMPLEX C IS NEWLY DESIGNATED ON THIS MISSION.  
PREVIOUSLY REFERRED TO AS AN UNIDENTIFIED FACILITY,  
SITUATED CLOSE TO OZERO BALKHASH, 6.4 NM WEST OF  
INSTRUMENTATION SITE 2, IT IS NOW IDENTIFIED AS A  
LAUNCH AREA. ALTHOUGH UNDER OBSERVATION SINCE

25X1

25X1

THIS IS THE FIRST LARGE SCALE COVERAGE OF THE  
COMPLEX.

LAUNCH COMPLEX C IS APPROXIMATELY 16.5 NM FROM PROBABLE  
LONG RANGE SAM LAUNCH COMPLEX 1 ON AN APPROXIMATE

25X1

IT IS ALMOST IDENTICAL TO  
LAUNCH COMPLEX H SITUATED AT THE NORTH END OF THE SSM  
LAUNCH FACILITIES AT THE KAPUSTIN YAR/VLADIMIROVKA  
MISSILE TEST CENTER. COMPLEX C IS ENCLOSED BY A SINGLE  
RECTANGULAR FENCE, WITHIN WHICH ARE 2 LAUNCH POSITIONS,  
A DRIVE-IN CONTROL BUNKER, AND A POSSIBLE TANK. THE 2  
LAUNCH POSITIONS ARE EACH SERVED BY A LOOP ROAD AND  
UPON COMPLETION, WILL APPARENTLY BE MIRROR IMAGES OF  
EACH OTHER. THE SOUTHERN LAUNCH POSITION, POSITION NO  
1, APPEARS COMPLETE AND HAS A RECTANGULAR LAUNCH PAD,

25X1

25X1

WHICH STRADDLES THE ROAD AND IS SLIGHTLY  
OFF CENTER. A POSSIBLE ERECTOR/LAUNCHER IS DEPLOYED ON  
THE PAD. A DARK OBJECT,  
POSSIBLY THE SAME PIECE OF EQUIPMENT, COULD BE SEEN AT  
THE SAME LOCATION. AT THE NORTHERN LAUNCH POSITION,  
POSITION NO 2, THE LAUNCH PAD HAS NOT YET BEEN  
CONSTRUCTED. PAD SEPARATION FROM LAUNCH POINT TO  
ESTIMATED LAUNCH POINT IS APPROXIMATELY 400 FT. THE  
AZIMUTH OF BOTH LAUNCH PADS IS APPROXIMATELY  
DEGREES. CABLE SCARS EXTEND TO EACH LAUNCH POSITION  
FROM THE

25X1

POSITION Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7  
ERECTOR/LAUNCHER. JUST EAST OF THE CONTROL BUNKER IS A  
POSSIBLE SEMI-BURIED TANK. CLOSE TO THE SE CORNER OF  
THE SITE AND ON EITHER SIDE OF THE ACCESS ROAD ARE 2  
SMALL BUILDINGS ONE A PROBABLE SECURITY BUILDING, A  
PROBABLE TANK, AND A VERY SMALL UNIDENTIFIED STRUCTURE.  
A RELATIVELY LARGE AREA OF SCARRING JUST NORTH OF THE  
COMPLEX APPEARS TO BE A BORROW PIT.  
ALMOST ALL OF THE FACILITIES COMPRISING LAUNCH COMPLEX  
C AT SARY-SHAGAN ARE FOUND AT LAUNCH COMPLEX H AT THE  
KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER. THE  
OVERALL SIZE OF THE FENCED AREA AT COMPLEX C @725 X 610  
FT# COMPARES FAVORABLY WITH AN AREA 745 X 595 FT AT  
COMPLEX H. TWO LOOP ROAD-SERVED POSITIONS ARE PRESENT  
AT EACH COMPLEX. THE LENGTH OF THE COMPLETED PAD AT  
COMPLEX C, 95 FT, CAN BE EQUATED [REDACTED] THE LENGTH  
OF THE 2 COMPLETED PADS AT COMPLEX H. THE LACK OF  
MENSURAL DATA ON THE COMPLETED PADS AT COMPLEX H ON  
[REDACTED] PRECLUDES A WIDTH COMPARISON. A  
SMALL DRIVE-IN BUNKER IS POSITIONED SIMILARLY AT EACH  
COMPLEX WITH RESPECT TO THE 2 LAUNCH POSITIONS. TWO  
SMALL SIMILAR SUPPORT BUILDINGS ARE NEAR THE COMPLEX  
ENTRANCE IN EACH CASE. COMPLEX H, WHICH HAS AN AZIMUTH  
OF [REDACTED] DEGREES, WAS FIRST OBSERVED ON [REDACTED]  
[REDACTED]

25X1

25X1

25X1  
25X1

#### SECTION # 17

ROAD CONSTRUCTION TOWARD THE SITE OF THE PRESENT LAUNCH  
COMPLEX C WAS FIRST OBSERVED IN [REDACTED] AND COULD BE  
NEGATED IN [REDACTED] THIS ROAD CONSTRUCTION CONTINUED  
UNTIL [REDACTED] BY WHICH TIME THE ROAD HAD BEEN  
BLACK-TOPPED. NO FURTHER SIGNIFICANT CONSTRUCTION HAS  
BEEN NOTED ALONG THIS ROAD EXCEPT FOR THE APPEARANCE OF  
POWER POLES IN 1965. IN [REDACTED] EARTH SCARRING WAS  
OBSERVED AT THE TERMINUS OF THE HOOK ROAD AND FINALLY  
[REDACTED] PHOTOGRAPHY REVEALED THE CONSTRUCTION OF A FENCE  
AND A LOOP ROAD AT THE SITE OF THE PRESENT LAUNCH  
COMPLEX.  
A FACILITY LOCATED 2,545 FT NORTH OF THE PROBABLE  
CALIBRATION TOWER AT INSTRUMENTATION SITE 2, AND CLOSE  
TO THE ORIGIN OF THE ROAD TO LAUNCH COMPLEX C, HAS BEEN  
CARRIED AS AN UNIDENTIFIED FACILITY, ALTHOUGH  
CONTAINING STRUCTURES SUGGESTIVE OF A STORAGE AND  
CHECKOUT AREA. IT CAN NOW BE IDENTIFIED AS A MISSILE  
ASSEMBLY AND CHECKOUT FACILITY SERVING LAUNCH COMPLEX  
C, WHICH LIES 6 NM TO THE WEST. THE FACILITY, WHICH  
CAN BE NEGATED IN [REDACTED] WAS FIRST OBSERVED UNDER  
CONSTRUCTION IN [REDACTED] COMPONENTS INCLUDE A PROBABLE  
STEAMPLANT, A REVETTED STORAGE BUILDING @80 X 30 FT#, 2  
STORAGE TANKS, AN APRON @160 X 100 FT#, AND 8 BUILDINGS  
WHICH APPEAR TO BE LARGELY FOR CHECKOUT AND STORAGE.  
CERTAIN OF THE TEST CENTER FACILITIES CLOSE TO OZERO  
BALKHASH ARE COVERED, EXTENDING FROM PROBABLE LONG  
RANGE SAM LAUNCH COMPLEX 1 IN THE NORTH TO LAUNCH  
COMPLEX C IN THE SOUTH. INSTRUMENTATION SITES 6 AND 8  
ARE ALSO COVERED. NO NEW MISSILE FACILITIES ARE  
OBSERVED IN PORTIONS COVERED EXCEPT FOR LAUNCH COMPLEX  
C AND ITS ASSOCIATED MISSILE STORAGE AND CHECKOUT AREA.  
PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS  
[REDACTED]

25X1

25X1

25X1

25X1

25X1

25X1  
25X1

25X1

25X1  
25X1

SARY-SHAGAN PROB LONG RANGE SAM LCH CPLX 1 UR 4605 07327E  
EACH OF THE 18 LAUNCH POSITIONS AT LAUNCH SITES A, B,  
AND C IS OCCUPIED BY A LAUNCHER EXCEPT LAUNCH POSITION  
A-6, WHERE THE LAUNCHER WITH A POSSIBLY DRAPED MISSILE  
COMPONENT IS OBSERVED ON THE ROAD IMMEDIATELY SOUTH OF  
AND ADJACENT TO THE LAUNCH POINT. THE LAUNCHER WAS  
POSITIONED AT THE LAUNCH POINT ON [REDACTED]  
ON SMALL SCALE PHOTOGRAPHY OF [REDACTED]

25X1  
25X1  
25X1

IT APPEARED ON THE ROAD CLOSE TO BUT  
NOT IN THE IDENTICAL LOCATION OBSERVED ON THIS MISSION.  
TWO DOLLIES ARE POSITIONED AT THE RAIL EXTREMITIES OF  
ALL POSITIONS AT LAUNCH SITES B AND C EXCEPT AT  
POSITIONS B-4 AND B-6 WHERE THEY ARE CLOSER TO THE  
LAUNCHER. THEY ARE IN THE SAME APPROXIMATE LOCATION AS

25X1

BETWEEN THE SETS OF TRACKS AT THE LAUNCH POSITIONS OF  
LAUNCH SITES B AND C. A SMALL UNIDENTIFIED  
OBJECT/DEVICE, SIMILAR TO ONE OBSERVED AT THE TALLINN  
PROBABLE LONG RANGE SAM LAUNCH COMPLEX CAN BE SEEN.  
THIS PHOTOGRAPHY CONFIRMS THE BUNKERING OF THE CENTRAL  
AREAS AT THE 3 LAUNCH SITES, WHICH WERE REVETTED AND  
COVERED BY NETTING ON [REDACTED]

25X1

IN THE TRACKING/GUIDANCE FACILITY, TRACKING/GUIDANCE  
RADAR OCCUPIES EACH OF THE 3 RADAR POSITIONS.

25X1

SINCE [REDACTED] THE SOUTH SIDE OF THE CENTRAL  
CONTROL AREA HAS BEEN REVETTED AND A LARGE PORTION OF  
THE NORTH PART OF THE CENTRAL AREA HAS BEEN ROOFED,  
POSSIBLY PRELIMINARY TO BUNKERING.

IN THE AREA 2.5 NM NW OF THE LAUNCH SITES, THE 2 BACK  
NET AND 2 SIDE NET RADARS REMAIN ON MOUNDS. SINCE

25X1

AN UNIDENTIFIED PIECE OF ELECTRONIC  
EQUIPMENT HAS APPEARED ON THE RAMP SERVING THE NORTH  
SIDE NET RADAR.

BUNKERING OF THE NORTHERN HALF OF THE REVETTED CENTRAL  
CONTROL AREA CAN NOW BE CONFIRMED AND IS ALMOST  
COMPLETE. WORK IS OBSERVED TO BE WELL ALONG ON THE  
SOUTHERN REVETMENT WALL, POSSIBLY PRELIMINARY TO  
BUNKERING. BUNKERING OF THE REVETTED BUILDING IN THE  
NE CORNER OF THE EASTERN PORTION OF THE REVETMENT HAS  
BEEN DISMANTLED.

NO SIGNIFICANT CHANGE IS DISCERNIBLE SINCE [REDACTED]  
IN THE 2 UNIDENTIFIED SITES JUST EAST OF THE BACK

25X1

## SECTION # 18

NET/SIDE NET AREA.

SHUANG-CHENG-TZU MISSILE TEST CENTER CH 4107N 10020E  
THE SSM LAUNCH FACILITIES AND 3 OF THE OPERATIONAL  
SUPPORT AREAS ARE COVERED BY GOOD CLEAR STEREO  
PHOTOGRAPHY.

25X1  
25X1

A NEW LAUNCH COMPLEX, DESIGNATED COMPLEX D, IS LOCATED  
AT 41-22N 100-15E, APPROXIMATELY 4 NM NNW OF LAUNCH  
COMPLEX C. THE COMPLEX CONSISTS OF A ROAD-SERVED,  
SINGLE, SOFT LAUNCH PAD AND A LOOP ROAD PATTERN. THE  
COMPLEX CAN BE NEGATED ON [REDACTED] THE  
FIRST EVIDENCE OF CONSTRUCTION WAS OBSERVED ON MISSION

25X1

25X1

25X1

AN APPROXIMATELY [REDACTED] SQUARE LAUNCH POSITION IS  
CENTERED IN THE PAD AREA. A CONTROL BUNKER, MEASURING  
[REDACTED] IS LOCATED APPROXIMATELY 525 FT SE. AT

25X1

LEAST 5 VEHICLE REVETMENTS AND 2 MOBILE GANTRY CRANES  
ARE ALSO LOCATED IN THE PAD AREA. THE GANTRY CRANES  
APPEAR TO

LAUNCH COMPLEX A CHECKOUT AREA ON [REDACTED] 25X1  
AN UNIDENTIFIED VEHICLE/PIECE OF EQUIPMENT IS LOCATED  
ON AN APPROACH ROAD. AT LEAST 21 SMALL VEHICLES/PIECES  
OF EQUIPMENT ARE LINED UP NORTH OF THE PAD.  
ANALYSIS OF THE INDEX CAMERA REVEALS THAT THE  
CONSTRUCTION OF THE RAIL LINE LEADING NORTH FROM THE  
LAUNCH FACILITIES HAS BEEN EXTENDED AN ADDITIONAL 6 NM  
[REDACTED]. THIS RAIL LINE HAS NOW 25X1  
REACHED A POINT APPROXIMATELY 18 NM NORTH OF THE  
COMPLEX C ACCESS ROAD. AN AREA OF ACTIVITY IS ALSO  
NOTED AT THIS POINT.

A SMALL HEAT PLANT AND 2 NEW SMALL PROBABLE BARRACKS  
ARE OBSERVED IN THE REVETTED STORAGE AREA. ALSO IN  
THIS AREA, 8 VEHICLES AND CONSIDERABLE TRACK ACTIVITY  
ARE NOTED FOR THE FIRST TIME. SIX NEW SMALL BARRACKS  
ARE OBSERVED IN THE REVETTED STORAGE AND HANDLING AREA.  
EXCEPT FOR THE NEW LAUNCH COMPLEX D, NO NEW MISSILE  
FACILITIES ARE OBSERVED IN THE SMALL PORTION OF THE  
50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. 25X1

SHUANG-CHENG-TZU MTC LCH CPLX A @SITE 1# CH 4114N 10017E [REDACTED] 25X1  
AN OPEN TRENCH IS OBSERVED LEADING FROM BETWEEN THE 2  
LAUNCH PADS TO THE LARGE SUPPORT BUILDING NEAR THE  
ACCESS ROAD. A MOBILE CRANE IS PARKED ON THE HARDSTAND  
IN THE FINAL CHECKOUT AREA. AT LEAST 50 MISCELLANEOUS  
SUPPORT VEHICLES ARE PARKED IN THE SSM HOUSING AND  
SUPPORT AREA MOTOR POOL. 25X1

SHUANG-CHENG-TZU MTC LCH CPLX B @SITE 2# CH 4115N 10018E [REDACTED] 25X1  
CONSTRUCTION CONTINUES AT A RAPID RATE AT LAUNCH  
COMPLEX B. THE GANTRY APPEARS EXTERNALLY COMPLETE WITH  
THE FOLLOWING DIMENSIONS -- A HEIGHT OF 195 FT, A  
MAXIMUM WIDTH OF [REDACTED] OVER THE DRIVE MECHANISM, AND A 25X1  
WIDTH OF [REDACTED] AT THE TOP. THE OPEN WORK SPACE BETWEEN 25X1  
THE UPRIGHT IS 25 FT WIDE AND HAS A HEIGHT OF 140 FT.  
THIS OPENING DOES NOT APPEAR TO EXTEND THE FULL DEPTH  
OF THE GANTRY. THE GANTRY IS CONSTRUCTED OF STEEL  
GIRDERS IN AN OPEN LATTICEWORK PATTERN.  
SINCE [REDACTED], LOOP SERVICE ROADS HAVE 25X1  
BEEN CONSTRUCTED BETWEEN THE SECOND RAIL SPUR AND THE  
LAUNCH POSITION.

CONCRETE HAS BEEN POURED ON THE APPROACH TO THE LAUNCH  
POSITION. THE FLAME PIT NOW APPEARS TO BE COVERED  
OVER, BUT THE SIDE WALLS HAVE NOT BEEN BACK FILLED.  
SEVERAL OPEN TRENCHES, BUILDINGS UNDER CONSTRUCTION,  
AND CONSIDERABLE GRADING ACTIVITY ARE VISIBLE  
THROUGHOUT THE LAUNCH COMPLEX. 25X1

SHUANG-CHENG-TZU MTC LCH CPLX C @SITE 3# CH 4118N 10017E [REDACTED] 25X1  
CONSTRUCTION CONTINUES WITHIN THE LAUNCH AREA AND THE  
SUPPORT FACILITIES. A PROBABLE SERVICE TOWER  
APPROXIMATELY 65 FT HIGH IS LOCATED WITHIN THE CIRCULAR  
PATTERN TO THE REAR OF THE NORTHERN PAD. THIS TOWER  
MAY ALSO INCORPORATE AN ERECTING MECHANISM WHICH IS  
CONNECTED TO THE 65-FT-LONG TRENCH TO THE REAR OF THE  
PAD. 25X1

AT LEAST 5 BUILDINGS HAVE BEEN COMPLETED IN THE SUPPORT  
FACILITIES. IRRIGATION TRENCHES ARE ALSO BEING  
CONSTRUCTED IN THIS AREA. A NEW TOWER IS LOCATED ON  
[REDACTED] APRON ON THE SOUTH SIDE OF THE ORIGINAL LOOP 25X1

## SECTION # 19

ACCESS ROAD.



[REDACTED] 25X1  
SHUANG-CHENG-TZU SSM-SAM ASBLY - CHECK CPX CH 4106N 10016E  
TWENTY VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE  
MOTOR POOL AREA OF THE SAM PORTION OF THE COMPLEX. SIX  
VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE MOTOR  
POOL AREA OF THE SSM PORTION OF THE COMPLEX. A  
ROUND-ROUNDER RAIL CAR, APPROXIMATELY 80 FT LONG, IS  
LOCATED ADJACENT TO THE LARGE SSM CHECKOUT BUILDING. A  
CONVOY OF TEN VEHICLES IS OBSERVED TRAVELING NORTH ON  
THE LAUNCH ACCESS ROAD BETWEEN THE SSM-SAM ASSEMBLY AND  
CHECKOUT COMPLEX AND THE REVETTED STORAGE AREAS.  
CONSTRUCTION CONTINUES IN THE AREA NW OF THE COMPLEX.  
SEVERAL NEW BARRACKS AND WAREHOUSES AND CONSIDERABLE  
TRACK ACTIVITY APPEAR TO BE ASSOCIATED WITH 15-20 NEW  
TUNNEL ENTRANCES TO POSSIBLE UNDERGROUND STORAGE AREAS  
UNDER CONSTRUCTION AT VARIOUS LOCATIONS IN THE HIGH  
RIDGE WEST OF THE SSM-SAM ASSEMBLY AND CHECKOUT  
COMPLEX.

[REDACTED] 25X1  
KAMCHATKA PENINSULA MISSILE IMPACT AREA UR 5722N 16142E  
NINETEEN NEWLY IDENTIFIED CRATERS AND TWO POSSIBLE  
CRATERS ARE OBSERVED WITHIN THE IMPACT AREA. ALL 21  
CRATERS, HOWEVER, ARE DISCERNIBLE IN VARYING DEGREES ON  
PREVIOUS MISSIONS.

[REDACTED] 25X1  
[REDACTED] 25X1  
CHIN-HSI CRUISE MISSILE LAUNCH SITE CH 4042N 12052E  
BOTH LAUNCH POSITIONS ARE UNOCCUPIED. NO MISSILES OR  
MISSILE-RELATED VEHICLES/PIECES OF EQUIPMENT ARE  
OBSERVED WITHIN THE AREA. A PREVIOUSLY UNREPORTED  
EXTENSION TO THE LARGE BUILDING APPROXIMATELY 1,200 FT  
NORTH OF THE EAST LAUNCH SITE IS NOTED. THIS EXTENSION  
INCREASES THE SQUARE FOOTAGE OF THE BUILDING BY ROUGHLY  
TWO-THIRDS. THIS ADDITION WAS PRESENT ON [REDACTED]  
[REDACTED] AND CAN BE NEGATED ON [REDACTED]

[REDACTED] 25X1  
KOSHLASH LANGAR SUSPECT MISSILE TEST AREA CH 3804N 08032E  
NO MISSILE-ASSOCIATED ACTIVITY IS OBSERVED IN PORTIONS  
OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

[REDACTED] 25X1  
NAN-YANG SUSPECT MISSILE ACTIVITY CH 3248N 11214E  
NO EVIDENCE OF SURVEYING OR CONSTRUCTION OF  
SSM-ASSOCIATED FACILITIES IDENTIFIED IN THE CENTRAL  
PORTION OF THE SEARCH AREA.

[REDACTED] 25X1  
SHANG-KOU RADAR SITE CH 1832N 10845E [REDACTED]  
0.5 NM EAST OF SHANG-KOU.  
EW RADAR SITE CONTAINS 1 PROBABLE SCR 270 RADAR AND 1  
CONTROL BUILDING. ONE OR 2 OTHER PROBABLE RADAR SITES  
ARE SITUATED NEARBY, ON TOP OF A HILL.  
NO MISSILE-RELATED EQUIPMENT OBSERVED.

[REDACTED] 25X1  
GUBA MOTKA NAVAL BASE UR 6940N 03210E [REDACTED]  
NO FACILITIES OR VESSELS OBSERVED. AREA IS 60 PERCENT  
CLOUD COVERED.

OB -- 1 E-II-CLASS SSGN, 2 M-CLASS SSGN, 2 G-CLASS SSGN.  
2 J-CLASS SSGN, 8 F/Z-CLASS SS IN FLOATING DOCK, 2  
W/R-CLASS SS, 2 OSS, 1 UNARMED SKORYY-CLASS DD, 1  
DON-CLASS AS, 1 NEVA-CLASS AS, 1 OSKOL-CLASS ASL, 1  
BOLVA-CLASS APL, 1 ZEYA-CLASS YRSN, 1 TRANSPORTER DOCK,  
AND SEVERAL SMALL SUPPORT VESSELS.  
TWO NEW POL TANKS AND AN EXCAVATION FOR A THIRD ARE  
OBSERVED IN THE POL STORAGE AREA. THE WESTERMOST PIER  
NOW APPEARS COMPLETE.

PETROPAVLOVSK NAVAL MISSILE STORAGE UR 5257N 15827E  
OB -- 3 PROBABLE MISSILES, 37 CRATES OF VARIOUS SIZES,  
4 EMPTY DOLLIES, AND 1 LARGE CRANE IN THE MISSILE

25X1  
25X1

#### SECTION # 20

STORAGE AREA.  
FOOTINGS FOR 2 NEW BUILDINGS/BUNKERS ARE LOCATED NEAR  
THE HIGH-BAY BUILDING.

PETROPAVLOVSK NVL MSL SUPPORT FACILITY UR 5257N 15829E  
OB -- 1 LAMA-CLASS AEM AND 1 SIBIR-CLASS AGM AT PIERS  
AND 1 DESNA-CLASS AGM AT ANCHOR IN THE BAY.  
ONE LARGE PORTAL-JIB CRANE AND 2 SMALL MOBILE-JIB  
CRANES IN PIER AREA AND 3 BARRACKS BUILDINGS UNDER  
CONSTRUCTION IN NORTH BARRACKS AREA ARE OBSERVED.

25X1  
25X1

PETROPAVLOVSK NAVAL BASE SELDEVAYA BAY UR 5254N 15830E  
OB -- AT PIER AREA SE OF MAIN BASE -- 1 E-II-CLASS  
SSGN, 2 E-I-CLASS SSGN #1 IN FLOATING DOCK, 1 NEW  
CLASS AEM/ASL, 1 DNEPR-CLASS AR, 2 PM-124-CLASS YRSN,  
AND 4 SMALL SUPPORT CRAFT.  
AT MAIN BASE -- 1 G-CLASS SSB IN TRANSPORTER DOCK, 2  
F/Z-CLASS SS, 1 POSSIBLE SS, 1 OSS AGROUND, 1 W/R-CLASS  
SS, 1 PROBABLE T-58-CLASS MSF IN FLOATING DOCK, 1  
PROBABLE DE, 1 UNIDENTIFIED AUXILIARY, 1 PASSENGER  
SHIP, AND SEVERAL SUPPORT CRAFT.  
CONSTRUCTION CONTINUES EAST OF THE MAIN BASE.

25X1  
25X1

KALININGRAD SUSP NAVAL MISSILE STORAGE UR 5450N 02028E  
OB -- 27 POSSIBLE STYX MISSILE CRATES, 21 TRANSPORTERS  
02 MOVING, AND 3 VANS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

KALININGRAD PORT FACILITIES EAST UR 5442N 02029E  
OB -- AT KALININGRAD STATE SHIPYARD 820 -- 5  
MIRKA-CLASS PCE AT QUAY, 1 MIRKA-CLASS PCE IN FLOATING  
DOCK, 2 MIRKA-CLASS PCE ON BUILDING WAYS, 1  
MIRKA/PETYA-CLASS PCE, 2 PETYA-CLASS PCE, 2  
ALLIGATOR-CLASS LST, 1 PROBABLE ALLIGATOR-CLASS LST ON  
BUILDING WAY, AND NUMEROUS MERCHANT SHIPS IN YARD AND  
PORT AREA.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

MOSKVA PROBABLE ABM LAUNCH COMPLEX E15 UR 5509N 03822E  
THE COMPLEX STILL APPEARS TO BE INACTIVE. NO  
SIGNIFICANT PROGRESS OR CHANGE IS DISCERNIBLE SINCE THE  
FIRST LARGE SCALE PHOTOGRAPHIC COVERAGE ON MISSION

25X1

BUILDINGS A, B, AND C ARE STILL  
INCOMPLETE AND ONLY THE FOUNDATIONS ARE PRESENT FOR  
BUILDING D. IT APPEARS THAT THE MATERIAL WHICH MAY  
HAVE BEEN INTENDED FOR THE CONSTRUCTION OF THE T-SHAPED  
BUILDING. Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7

25X1

~~SVERDLOVSK PROB LONG RANGE SAM LCH CPLX~~ UR 5704N 06101E  
~~THE MAJOR PORTION OF THE COMPLEX IS OBSCURED BY CLOUD~~  
~~COVER AND HAZE. CONSTRUCTION STATUS IS UNDETERMINED.~~  
~~NO MISSILES OR MISSILE-RELATED EQUIPMENT ARE~~  
~~DISCERNIBLE.~~

25X1

25X1

~~FEODOSIYA PROB LR SAM LAUNCH COMPLEX~~ UR 4508N 03540E  
~~CONSTRUCTION CONTINUES SINCE~~

25X1

25X1

~~THE COMPLEX APPEARS TO BE IN A MID-STAGE OF~~  
~~CONSTRUCTION. ALL LAUNCH POSITIONS HAVE BEEN GRADED~~  
~~AND RAIL BED PREPARATION HAS BEGUN. LAUNCH POSITION~~  
~~AND CENTRAL CONTROL REVETMENTS APPEAR NEARLY COMPLETE.~~  
~~A LOW CYLINDRICAL STRUCTURE IS ADJACENT TO EACH CONTROL~~  
~~CENTER ACCESS ROAD. LAUNCH SITE SERVICE ROADS HAVE NOT~~  
~~BEEN SURFACED. EIGHT LARGE TENTS ARE NW OF AND~~  
~~ADJACENT TO THE LAUNCH SITES.~~

~~THREE LONG, LOW STRUCTURES ARE OBSERVED AT THE~~  
~~TRACKING/GUIDANCE FACILITY AND A FOURTH IS UNDER~~  
~~CONSTRUCTION. DITCHES FROM EACH LAUNCH SITE CONTROL~~  
~~CENTER AND THE TRACKING/GUIDANCE FACILITY MERGE WITHIN~~  
~~THE COMPLEX AND LEAD TO A SUBSTATION WSW OF THE~~  
~~COMPLEX. A DITCH CONNECTS THE TRACKING/GUIDANCE~~  
~~FACILITY AND THE AIR WARNING RADAR FACILITY. THE~~  
~~SUPPORT AREA CONSISTS OF 8 BUILDINGS AND 1 UNDER~~  
~~CONSTRUCTION. A GUARD HOUSE IS AT THE COMPLEX~~  
~~ENTRANCE. A DITCH EXTENDS EAST FROM THE SUPPORT AREA~~  
~~AND TERMINATES AT AN EARTH MOUND BEYOND THE SECURITY~~  
~~FENCE. A CIRCULAR EXCAVATION IS SE OF AND ADJACENT TO~~

#### SECTION # 21

THE SUPPORT AREA.

FOOTINGS FOR A PROBABLE DRIVE-THROUGH BUILDING ARE  
DISCERNIBLE IN THE PROBABLE MISSILE ASSEMBLY/CHECKOUT  
FACILITY. FACILITY ROAD SURFACING IS NEARLY COMPLETE.  
A RECTANGULAR EXCAVATION IS OBSERVED ALONG THE ACCESS  
ROAD WITHIN THE AIR WARNING RADAR FACILITY. AN OPEN  
DITCH CONNECTS 2 NEWLY IDENTIFIED PROBABLE  
ELECTRONIC-ASSOCIATED AREAS TO THE SOUTH WITH THE  
FACILITY. ONE AREA CONTAINS 1 LARGE AND 2 SMALL EARTH  
MOUNDS, A SMALL SQUARE STRUCTURE, A PROBABLE SMALL  
TOWER, AND AN UNIDENTIFIED PIECE OF EQUIPMENT. AN OPEN  
DITCH LEADS SE FROM THE AREA, TERMINATING AT A POWER  
LINE FROM THE SUBSTATION WEST OF THE LAUNCH COMPLEX. A  
SMALL EARTH MOUND AND A SMALL SQUARE STRUCTURE COMPOSE  
THE OTHER AREA WHICH IS SECURED. ROADS ARE UNDER  
CONSTRUCTION WITHIN BOTH AREAS. THESE AREAS GENERALLY  
EQUATE TO THOSE AT LIEPAJA AND TALLINN PROBABLE LONG  
RANGE SAM LAUNCH COMPLEXES.  
NO MISSILES, MISSILE-RELATED EQUIPMENT, OR ELECTRONIC  
EQUIPMENT OBSERVED.

~~SHUANG-CHENG-TZU MTC SAM SITE A12-2~~ CH 4106N 10020E  
~~NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW~~  
~~CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY~~  
~~UNREPORTED FEATURES OBSERVED.~~

25X1

25X1

~~SHANG-HAI SAM SITE B36-2~~ CH 3126N 12126E  
~~ALL 6 POSITIONS ARE OCCUPIED BY LAUNCHERS. FIVE OF THE~~  
~~POSITIONS ARE ALSO OCCUPIED WITH MISSILE TRANSPORTERS~~  
~~WHICH ARE PROBABLY CANVAS COVERED. THE CENTRAL~~  
~~GUIDANCE~~

25X1

25X1

FOUR VANS ARE LOCATED ON THE WEST SIDE OF THE LAUNCH AREA, 6-8 PROBABLE PRIME MOVERS ARE JUST NORTH OF THE LAUNCH AREA, AND 8 TENTS ARE IN THE AREA IMMEDIATELY SOUTH OF THE LAUNCH AREA.

25X1  
ZSAI

PLESETSK ICBM CPLX SAM SUPPORT FACILITY UR 6249N 04040E NO COMOR  
POSSIBLE GROUND SUPPORT EQUIPMENT FOR THE PLESETSK  
PROBABLE LONG RANGE SAM LAUNCH COMPLEX HAS BEEN  
IDENTIFIED AT THIS FACILITY WHICH IS 26.5 NM SW OF THE  
PROBABLE LONG RANGE SAM COMPLEX.  
THE EQUIPMENT INCLUDES 6 POSSIBLE LAUNCHERS AND 8  
POSSIBLE MISSILE DOLLIES. HAZE PRECLUDES FURTHER  
INTERPRETATION

25X1

AIR FACILITIES  
KALININGRAD/PROVEREN AIRFIELD UR 5446N 02025E  
OB -- 21 BLINDER, 5 BADGER, 1 BEAGLE, AND 1 POSSIBLE  
BLINDER FUSELAGE.

25X1

AN AIR WARNING FACILITY 3,000 FT NORTH OF THE CENTER OF  
THE RUNWAY CONTAINS 1 OCCUPIED RADAR MOUND AND 8  
ASSOCIATED VANS. THE FIELD IS EQUIPPED WITH BOTH ILS  
AND GCA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
ZSAI  
25X1

RYAZAN/DYAGILEVO AIRFIELD UR 5439N 03935E  
OB -- 3 BISON A @1 WITH WINGS REMOVED, 1 BISON C, 1  
BADGER, 1 CRATE, 1 CAB, AND 8 CREEK.  
THE SW END OF THE CONCRETE RUNWAY AND TAXIWAY REMAIN  
UNDER CONSTRUCTION. 9,850 X 240 FT NE/SW UNSERVICEABLE  
CONCRETE RUNWAY AND A PARALLEL 8,225 X 445 FT  
SERVICEABLE SOD RUNWAY.  
NO NUCLEAR OR MISSILE STORAGE FACILITIES OBSERVED.

25X1  
ZSAI  
25X1

TIKSI AIRFIELD UR 7141N 12853E  
OB -- 6 CAT/CUB, 1 PROBABLE COOT, 2 PROBABLE CRATE, 11  
CAB, AND 5 SMALL STRAIGHT-WING.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1  
25X1

TIKSI AIRFIELD WEST UR 7141N 12842E  
OB -- NONE OBSERVED.  
THE AIRFIELD IS SNOW COVERED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
ZSAI  
25X1

AKHTUBINSK/VLADIMIROVKA AIRFIELD UR 4818N 04613E

## SECTION # 22

OB -- 4 PROBABLE BADGER, 8 POSSIBLE FITTER, AND 5 SMALL  
SWEEP/DELTA-WING ON TAXIWAY AND MAIN PARKING APRONS,  
AND 3 POSSIBLE FAGOT/FRESCO AND 1 LIGHT STRAIGHT-WING  
ON GRADED-EARTH PARKING APRON SOUTH OF THE 13,250-FT  
RUNWAY.

THE AIRBORNE WEAPONS COMPLEX IS CLOUD COVERED.  
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1  
25X1  
25X1

CHI-NAN AIRFIELD CH 3641N 11655E  
OB -- 39 FAGOT/FRESCO, 1 CRATE, AND 14 COLT.  
AN ADMINISTRATION/CONTROL BUILDING HAS BEEN CONSTRUCTED  
EAST OF THE SOUTH END OF THE N/S RUNWAY. THE SOUTHERN  
CROSSOVER TAXIWAY AND A REVELLED HARDSTANDING

CHIANG-WAN AIRFIELD CH 3119N 12130E [REDACTED]  
OB -- 12 FAGOT/FRESCO AND 1 COLT.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

CHIN-HSI AIRFIELD CH 4045N 12052E [REDACTED]  
OB -- 5 CAB, 12 COLT, AND 1 HOUND.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HSIANG-TANG AIRFIELD CH 2826N 11556E [REDACTED]  
OB -- 24 FARMER, 22 FAGOT/FRESCO, 1 CRATE, 2 COLT, AND  
2 MAX/MOOSE.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HSING-CHENG AIRFIELD CH 4036N 12043E [REDACTED]  
OB -- NONE OBSERVED.  
NO RADAR OBSERVED. ONLY THE EASTERN END OF THE RUNWAY  
IS COVERED ON PHOTOGRAPHY.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HSING-NING AIRFIELD CH 2409N 11545E [REDACTED]  
OB -- 9 FARMER AND 35 FAGOT/FRESCO.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HSU-CHOU AIRFIELD SOUTHEAST CH 3413N 11715E [REDACTED]  
OB -- 32 FAGOT/FRESCO.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HUA-CHIA-TUN AIRFIELD CH 3916N 12205E [REDACTED]  
OB -- AT LEAST 6 FAGOT/FRESCO.  
THE SSE END OF THE AIRFIELD IS NOT COVERED ON  
PHOTOGRAPHY.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HUNG-CHIAO AIRFIELD CH 3112N 12120E [REDACTED]  
OB -- 50 FAGOT/FRESCO AND 1 COOT.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

KAO-MI AIRFIELD CH 3623N 11942E [REDACTED]  
OB -- 37 FAGOT/FRESCO.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

LUNG-HUA AIRFIELD CH 3110N 12127E [REDACTED]  
OB -- 53 FAGOT/FRESCO, 1 CRATE, 3 CAB, 11 COLT, 3  
MAX/MOOSE, AND 2 HOUND.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

FU-CHOU/NAN-TAI AIRFIELD CH 2600N 11919E [REDACTED]  
OB -- 19 FAGOT/FRESCO.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

SHIH-CHIA-CHUANG AIRFIELD CH 3805N 11425E [REDACTED]  
OB --

25X1  
25X1

SECTION # 23

THE FIELD IS EQUIPPED WITH ILS. NO RADAR FACILITIES OBSERVED.

25X1

TA-CHANG AIRFIELD CH 3119N 12125E  
OB -- 44 FAGOT/FRESCO.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TSANG-HSIEN AIRFIELD CH 3824N 11655E  
OB -- 4 BEAGLE, 3 FISHBED, 8 FARMER, 21 FAGOT/FRESCO, AND 2 MAX/MOOSE.

25X1

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

WU-CHOU AIRFIELD CH 2328N 11118E  
OB -- NONE OBSERVED.

25X1

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

WU-KUNG AIRFIELD CH 3417N 10815E  
OB -- 2 BADGER, 2 FISHBED, 5 BEAGLE, 2 FARMER, 46 FAGOT/FRESCO, 12 BULL, 1 CRATE, 1 AERO-45, AND 1 COLT.

25X1

25X1

25X1

-- 1 BADGER, 11 BULL, 7 BEAGLE, 2 FARMER, 47 FAGOT/FRESCO, 2 COOT, 1 AERO-45, 1 COLT, AND 1 MAX/MOOSE.  
NO RADAR FACILITIES OBSERVED.

25X1

HSI-AN AIRCRAFT ASSEMBLY - REPAIR PLANT CH 3417N 10815E  
SEE WU-KUNG AIRFIELD FOR OB. NO NEW CONSTRUCTION OR EVIDENCE OF TYPE OF PRODUCTION OBSERVED.

25X1

25X1

25X1

LIN-FEN AIRFIELD CH 3602N 11129E  
OB -- 43 FAGOT/FRESCO, 1 COLT, AND 1 MAX/MOOSE-TYPE.  
-- 44 FAGOT/FRESCO, 1 COLT, AND 1 MAX/MOOSE-TYPE.  
THE FIELD IS EQUIPPED WITH GCA, ILS, AND RADAR.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1

25X1

YEN-CHENG AIRFIELD CH 3326N 12012E  
OB -- 41 FAGOT/FRESCO.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

WU-WEI AIRFIELD CH 3759N 10234E  
OB -- NONE OBSERVED.  
ONLY THE EASTERNMOST RUNWAY IS COVERED ON PHOTOGRAPHY.

25X1

25X1

HSU-CHOU AIRFIELD NORTHWEST CH 3417N 11710E  
OB -- 10 COLT.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KU-CHU AIRFIELD CH 4144N 08259E  
OB --

25X1

25X1

A NEW 5,100 X 175 FT 5/4" SERVICEABLE GRADED-EARTH  
RUNWAY HAS BEEN DECLINED IMMEDIATELY SOUTH OF THE OLD  
RUNWAY. ONLY THE END MARKERS OF THE OLD RUNWAY REMAIN  
VISIBLE. HOWEVER, IT IS PROBABLY STILL SERVICEABLE.

IRKUTSK AIRFIELD SOUTHEAST UR 5216N 10422E  
OB -- 3 BLINDER, 4 BADGER, 5 BEAGLE, 1 FIREBAR, 18  
CAMEL, 2 COOT, 14 CAT/CUB #1 ON FINAL APPROACH, 2  
COKE, 6 CRATE, 5 CAB, 21 COLT, 7 CREEK, 16 HOUND #3  
WITHOUT ROTORS, 6 HARE #2 WITHOUT ROTORS, 1 POSSIBLE  
HOOK FUSELAGE, AND 1 HOUND FUSELAGE.  
THE FIELD IS EQUIPPED WITH ILS AND GCA.

25X1  
25X1

WU-MAO-CHIEH AIRFIELD CH 4039N 10903E  
OB -- NONE OBSERVED.  
THE SE DISPERSAL AREA NOW CONTAINS A THIRTEENTH  
HARDSTAND. IT IS CIRCULAR WITH A LARGE BLAST WALL  
IMMEDIATELY TO THE SOUTH. THE REMAINING 12 REVERTED  
HARDSTANDS AND TAXIWAY APPEAR ESSENTIALLY COMPLETE

25X1  
25X1

#### SECTION # 24

##### EXCEPT FOR PAVING.

A ROAD UNDER CONSTRUCTION AND SEVERAL DITCHES LEAD 2.5  
NM NORTH TO A SUPPORT AREA CONTAINING APPROXIMATELY 35  
BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION.  
TWO SMALLER SUPPORT AREAS UNDER CONSTRUCTION LIE  
APPROXIMATELY 3 NM NW OF THE AIRFIELD AND ARE SERVED BY  
A COMMON ROAD WHICH FORKS JUST TO THE SOUTH.  
A RAIL SPUR UNDER CONSTRUCTION EXTENDS APPROXIMATELY  
HALFWAY TO THE AREAS BEFORE TURNING EAST AND ENDING.  
THE RAIL SPUR SERVING THE AIRFIELD IS STILL UNDER  
CONSTRUCTION.

25X1

## NAVAL ACTIVITY/PORTS

TA-HSIEH TAO NAVAL BASE CH 2953N 12157E [REDACTED]  
OB -- 4 R/W-CLASS SS, 2 POSSIBLE S-1-CLASS OSS, 1  
TA-CHIH-CLASS ASL, AND 4 UNIDENTIFIED SMALL VESSELS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]  
CHOU-SHAN NAVAL BASE AND SHIPYARD CH 3000N 12206E [REDACTED]  
OB -- AT NAVAL BASE WEST -- 3 RIGA-CLASS DE, 1 POSSIBLE  
HASHIDATE-CLASS OPF, 1 POSSIBLE ETORUFU-CLASS OPF, 2  
POSSIBLE KAIBOKAN-CLASS OPF, AND 1 POSSIBLE T-43-CLASS  
MSF.  
AT SHIPYARD -- 4 POSSIBLE YP/PT ON MARINE RAILWAY, 1  
UNIDENTIFIED VESSEL IN FLOATING DRYDOCK, AND 11  
UNIDENTIFIED VESSELS.  
AT NAVAL BASE EAST -- 1 POSSIBLE T-43-CLASS MSF, 3  
PROBABLE KRONSTADT-CLASS PC, AND 1 POSSIBLE  
LCT-3-CLASS LCU.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

25X1



OB -- 5 SHANGHAI-CLASS PTF, 2 T-43-CLASS MSF, 2  
LSIL-CLASS LSIL, 3 POSSIBLE J-CLASS MSM, 1 POSSIBLE AT,  
AND 1 POSSIBLE AUXILIARY.  
AT KAO-CHIAO NAVAL BASE -- 1 SHANGHAI-CLASS PTF, 1  
POSSIBLE SWATOW-CLASS PGM/P-6-CLASS PT, AND 4 PROBABLE  
WHAMPOA-CLASS YP.  
EXTENSIVE CONSTRUCTION ACTIVITY WEST OF THE  
INSTALLATION INCLUDES ADDITIONAL BARRACKS/STORAGE  
STRUCTURES, 4 OPEN LATTICE STEEL STRUCTURES ASSOCIATED  
WITH THE CONSTRUCTION SITE, A MOTOR POOL, AND OPEN  
STORAGE OF BULK MATERIALS.

CHING-LAN CHIANG MOTOR TORPEDO BOAT BASE CH 1933N 11049E  
OB -- 5 P-6-CLASS PT ON REPAIR/STORAGE WAYS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NIKOLAYEV SHIPYARD NOSENKO 444 UR 4657N 03159E  
OB -- THE 2 POSSIBLE HELICOPTER-ASSAULT SHIPS REMAIN IN  
THE FITTING-OUT BASIN #2 PROBABLE SURFACE-TO-AIR  
MISSILE LAUNCHERS ARE LOCATED FORWARD ON THE SHIP  
NEAREST COMPLETION, 2 UGRA-CLASS AS UNDER  
CONSTRUCTION ON WAYS, 1 LIMA-CLASS AEM, 1 UNIDENTIFIED  
VESSEL IN EARLY STAGE OF CONSTRUCTION, 2  
PEREKOP/POLTAVA-CLASS MERCHANT SHIPS #1 ON BUILDING  
WAYS, AND 4 FISH FACTORY SHIPS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NIKOLAYEV SHPYD NORTHERN 61 KOMMUNA 445 UR 4659N 03201E  
OB -- 2 KASHIN-CLASS DLG, 2 KOTLIN-CLASS DDG, 1  
UNIDENTIFIED AUXILIARY, AND 3 SIBIR-CLASS REFRIGERATOR  
SHIPS. ONE POSSIBLE SIBIR-CLASS IS UNDER CONSTRUCTION  
ON WAYS. TWO POSSIBLE VESSELS ON THE BUILDING WAYS ARE  
OBSCURED BY OVERHEAD GIRDERS.  
ON THE NORTH BANK OF THE INGUL RIVER, QUAY WALLS ARE  
BEING EXTENDED, FILL IS BEING DREDGED FROM THE RIVER  
BOTTOM, AND FOOTINGS ARE VISIBLE FOR A POSSIBLE NEW  
BUILDING.

SHANG-HAI SHIPYARD COMPLEX CH 3115N 12132E  
OB -- SHANG-HAI NAVAL BASE AND SHIPYARD HU-TUNG --1  
RIGA-CLASS DE, 2 POSSIBLE NEW CLASS PTH IN SECURED WET  
BASIN, 3 MEDIUM LCVP/LCM, 3 CHIEN-SHE #315-FT-TYPE  
TANKERS, 1 UNNAMED SMALL AO, 2 PROBABLE NEW CLASS  
AUXILIARIES, 4 RIVER BARGES AT DOWNSTREAM WHARF, 1  
RIVER PASSENGER FERRY, AND SEVERAL SMALL UNIDENTIFIED  
CRAFT IN WATER. NINE PROBABLE PATROL CRAFT #4 POSSIBLE  
NEW CLASS PT-4 PARTIALLY COVERED BY SHEDS, 1 LARGER  
PATROL BOAT NEAR FOOT OF WAYS MOSTLY COVERED BY SHEDS,  
AND 3 UNIDENTIFIED PATROL CRAFT PARTIALLY COVERED BY  
SHEDS, 2 NEW CLASS PASSENGER/CARGO VESSELS #1 APPEARS  
NEAR LAUNCHING AND THE SECOND IS IN AN EARLY STAGE OF  
CONSTRUCTION, AND 1 UNNAMED CLASS SMALL AO NEAR

## SECTION # 26

COMPLETION OR UNDERGOING REPAIR ARE ALL OBSERVED ON  
BUILDING WAYS.  
THE LARGE SHED ON THE BUILDING WAY APPEARS UNCHANGED  
AND THE FOOT OF THE 2 UPRIVER WAYS ARE COVERED BY  
WEATHERSHEDS.

SHANG-HAI SHIPYARD CHUNG-HUA -- 7 PROBABLE NEW CLASS

NAVAL AUXILIARY TUGS AND 1 UNIDENTIFIED VESSEL UNDER  
STAGES OF CONSTRUCTION AND 1 UNIDENTIFIED VESSEL UNDER  
CONSTRUCTION ON THE WAYS.

SHANG-HAI SHIPYARD EAST -- 1 PROBABLE S-1-CLASS OSS AT  
FITTING-OUT WHARF, 1 UKURU-CLASS OPF, 1  
KRONSTADT-CLASS PC, 1 T-43-CLASS MSF, 2 YP, 4  
LST-1-CLASS LST, 1 LSM-CLASS LSM, 1 UNNAMED CLASS AO, 1  
BARRICUDA-CLASS AN, 1 GOLOVYY-CLASS ATA, 1  
UNIDENTIFIED ATA, 2 WORK BARGES, AND UNIDENTIFIED  
NON-COMBATANT CRAFT IN WATER, 1 W/R-CLASS AND 1  
UNIDENTIFIED NON-COMBATANT ENGINE-AFT VESSEL IN GRAVING  
DOCK, 2 PROBABLE SWATOW-CLASS P in LAUNCH BASIN AND 1  
POSSIBLE M-V-CLASS SS, 5 PROBABLE YP/PT, 1 UNIDENTIFIED  
HULL, AND APPROXIMATELY 3 UNIDENTIFIED CRAFT ON  
BUILDING/REPAIR WAYS.

SHANG-HAI SHIPYARD WEST -- 3 MERCHANT SHIPS IN GRAVING  
DOCK, 1 MERCHANT SHIP AND 1 RAIL FERRY AT QUAY, AND  
SEVERAL UNIDENTIFIED SMALL CRAFT.

SHANG-HAI NAVAL BASE JUKONG WHARVES -- 5 LST-1-CLASS LST  
AND 3 LSM-1-CLASS LSM.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KIMCHAEK NAVAL BASE AND PORT FACILITIES KN 4039N 12912E  
OB -- NONE IDENTIFIABLE.

NUMEROUS SMALL CRAFT/FISHING BOATS AND 1 OCEAN-GOING  
CARGO VESSEL ARE OBSERVED. FOUR CIVIL CRAFT ARE UNDER  
CONSTRUCTION AT THE SMALL BOATYARD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

#### ELECTRONICS/COMMUNICATIONS

ODESSA HF SPHERICAL/CIRCULAR ARRAY FAC UR 4626N 03030E  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SINGYE SUSPECT RADAR SITE KN 3830N 12632E  
THE EASTERN 10 PERCENT OF THE SEARCH AREA IS COVERED ON  
PHOTOGRAPHY. NO RADAR SITE OBSERVED.

YOSHKAR-OLA TALL KING-AD HQ RADAR FAC UR 5637N 04758E NO COMOR  
3 NM EAST OF YOSHKAR-OLA.

SECURED FACILITY CONSISTS OF 1 TALL KING ANTENNA, 1  
ANTENNA BUILDING, 1 SUPPORT BUILDING, 1 GENERATOR  
BUILDING, AND 1 HEIGHT FINDER RADAR ON A MOUND.  
AN AIR WARNING RADAR FACILITY 2,000 FT WEST OF THE TALL  
KING CONSISTS OF 4 OCCUPIED RADAR MOUNDS.

SUPPORT FOR THIS FACILITY IS WITHIN THE SAME SECURITY  
AND CONSISTS OF APPROXIMATELY 5 BUILDINGS. YOSHKAR-OLA  
AIRFIELD IS LOCATED 3 NM NE OF THE TALL KING.

ASPIDNOYE PROBABLE TROPOSCATTER FACILITY UR 6928N 16121E NO COMOR  
8 NM NORTH OF ASPIDNOYE.

FACILITY, SITUATED ON TOP OF A HILL, CONSISTS OF 10-12  
BUILDINGS/STRUCTURES AND 2-3 AREAS OF ACTIVITY POSSIBLY  
SUGGESTING FUTURE ANTENNA POSITIONS.

ONE OF THE BUILDINGS, A STRUCTURE CONSISTING OF 2  
PARALLEL WINGS AND A CONNECTING PASSAGEWAY, APPEARS  
IDENTICAL TO THAT FOUND AT OTHER SOVIET TROPOSCATTER  
FACILITIES. NO ANTENNA OR ANTENNA FOUNDATIONS ARE  
OBSERVED.

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25X1

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25X1

25X1

CHE-CHIANG MILITARY COMPLEX CH 2645N 11230E  
 OB -- 25 CARGO TRUCKS, 1 CARTS, 1 BUS, AND 3 PIECES OF  
 EQUIPMENT.  
 NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

## SECTION # 27

HENG-YANG AMMUNITION DEPOT ENE FEN-SHUI-AO CH 2656N 11243E  
 PILES OF UNIDENTIFIED WHITE MATERIAL ARE VISIBLE IN  
 FRONT OF 2 WAREHOUSES AND POSSIBLY 3 OTHER WAREHOUSES.  
 NO INDICATION OF TROOP OR SUPPLY BUILDUP IS OBSERVED.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.  
 NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1  
25X1

HENG-YANG AMMUNITION DEPOT SOUTHEAST CH 2651N 11241E  
 PILES OF WHITE MATERIAL, POSSIBLY A DECONTAMINATION  
 AGENT, ARE VISIBLE IN FRONT OF 2 WAREHOUSES.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

HUO-LU MILITARY AREAS CH 3801N 11425E  
 OB -- 28 CARGO TRUCKS AND 10 PIECES OF EQUIPMENT.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

KA-ERH-MU ARMY SUPPLY - ORD REPAIR DEPOT CH 3627N 09455E  
 OB -- 759 CARGO TRUCKS, 13 PRIME MOVERS, 40 CARGO BEDS,  
 26 VEHICLE CHASSIS, 65 POL TRUCKS, 2 CRANES, 3 BUSES,  
 AND 42 UNIDENTIFIED PIECES OF EQUIPMENT.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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25X1

LEI-PEI MILITARY AREAS CH 2122N 11016E  
 IDENTIFICATION ONLY.

25X1  
25X1

TENG-CHUNG MILITARY COMPLEX CH 2502N 09829E  
 OB -- 3 CARGO TRUCKS AND 3 OTHER VEHICLES/PIECES OF  
 EQUIPMENT.  
 NO EVIDENCE OF TROOP OR SUPPLY BUILDUP OBSERVED.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

PYONGYANG MILITARY SCHOOL KN 3900N 12550E  
 OB -- 13 CARGO TRUCKS AND 6 OTHER VEHICLES/PIECES OF  
 EQUIPMENT.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1  
25X1

LARANG POSSIBLE MILITARY INSTALLATION TI 2749N 08859E  
 NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.  
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.  
 NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1  
25X1

TZU-MU-TSUNG BARRACKS NORTHWEST TI 2941N 09423E  
 OB -- 40 CARGO TRUCKS AND 70 TENTS IN AREA C, 17 CARGO  
 TRUCKS IN AREA B, AND 4 CARGO TRUCKS IN AREA A.  
 CONSTRUCTION ACTIVITY CONTINUES JUST SOUTH OF AREA C.  
 NO INDIC

25X1  
25X1

YA-TUNG [REDACTED] TI 2725N 08852E  
OB -- 1 CARGO TRUCK.  
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

YA-TUNG MILITARY STRONGPOINTS TI 2725N 08852E  
OB -- 10 CARGO TRUCKS.  
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

JIH-KO-TSE ARMY BKS TASHI KYITSA MAGAR TI 2915N 08853E  
OB -- 26 CARGO TRUCKS.  
FOURTEEN TENTS ARE OBSERVED IN AREA 6. NO INDICATION  
OF TROOP OR SUPPLY BUILDUP OBSERVED.

SHIH-CHIA-CHUANG BARRACKS AREA CH 3805N 11430E  
OB -- 8 UNIDENTIFIED VEHICLES.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHIH-CHIA-CHUANG ARMY BKS - TRNG CEN W CH 3802N 11425E

## SECTION # 28

OB -- 25 CARGO TRUCKS AND 15 VEHICLES/PIECES OF  
EQUIPMENT.  
INSTALLATION CONTAINS 1 HEADQUARTERS BUILDING, 3  
AUDITORIUMS, 27 LARGE BARRACKS WITH MESSHALLS, 146  
BARRACKS, 13 ADMINISTRATION BUILDINGS, 1 MULTI-WINGED  
HOSPITAL, 3 POWERPLANTS, 2 MULTISTORY MAINTENANCE  
BUILDINGS, 13 LARGE GENERAL STORAGE BUILDINGS, 12  
MESSHALLS, 16 PROBABLE QUARTERS, 22 VEHICLE  
MAINTENANCE/STORAGE BUILDINGS, 2 LARGE MONITOR-ROOFED  
REPAIR BUILDINGS, 150 SUPPORT/STORAGE BUILDINGS, 3  
SUB-CALIBER/FLAT-TRAJECTORY FIRING RANGES, 2 SMALL-ARMS  
FIRING RANGES, 1 TANK/ASSAULT-GUN RANGE, 2 SWIMMING  
POOLS, AND 3 PARADE/EXERCISE FIELDS.

YUAN-SHIH BARRACKS AREAS NORTHEAST CH 3746N 11432E  
OB -- FIFTEEN 122/152MM FA PIECES WITH LIMBERS  
DETACHED, 11 PROBABLE 122/152MM FA PIECES WITH LIMBERS,  
9 OTHER FA PIECES, AND 14 PROBABLE CARGO TRUCKS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HSU-CHOU HEADQUARTERS 68TH ARMY CH 3416N 11711E  
OB -- 47 TANKS/ASSAULT GUNS, 28 AAA PIECES, AND 17  
CARGO TRUCKS IN AREA B, 2 CARGO TRUCKS IN AREA I, 30  
POSSIBLE POL TANK TRUCKS, AND 6 CARGO TRUCKS IN AREA J.  
ONE TANK/ASSAULT-GUN FIRING RANGE IN AREA G AND 1  
MOVING-TARGET RANGE IN AREA L HAVE BEEN RETURNED TO  
CULTIVATION. AN ATHLETIC FIELD IS OBSERVED IN AREA L.

LIN-CHENG ARMY BARRACKS CH 3448N 11715E  
OB -- 9 FA PIECES, 5 TRACKED PRIME MOVERS, AND 2 CARGO  
TRUCKS.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

OB -- 10 Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7  
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHI-NAN MILITARY AREAS CH 3635N 11656E  
OB -- 7 TANKS, 6 CARGO TRUCKS, 15 POSSIBLE VEHICLE  
TRAILERS, 1 UTILITY TRAILER, AND 28 OTHER  
VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAI-FENG AAA TRAINING AREA CH 2305N 11525E  
OB -- 3 CARGO TRUCKS.  
TWO FIGURE-8 DRIVER-TRAINING COURSES IN THE AREA APPEAR  
ABANDONED. NO INDICATION OF TROOP OR SUPPLY BUILDUP  
OBSERVED.

A-SSU-HO-IA SUSPECT MILITARY AREA CH 3754N 09515E  
INSTALLATION IS A CONSTRUCTION AND AGRICULTURAL COMMUNE  
WITH NUMEROUS CARGO TRUCKS. NO MILITARY FEATURES ARE  
OBSERVED.

#### COMPLEXES

MONG CAI COMPLEX VN 2132N 10759E  
NO EQUIPMENT, TROOP MOVEMENT, NEW CONSTRUCTION, OR  
IMPROVEMENT TO TRANSPORTATION FACILITIES OBSERVED. NO  
NEW OR PREVIOUSLY UNREPORTED COMMUNICATIONS OBSERVED.

PANG-PEI RAIL FACILITIES CH 4339N 11158E  
RAIL YARD AND ADJACENT SPURS CONTAIN APPROXIMATELY 250  
PIECES OF ROLLING STOCK. CONSTRUCTION CONTINUES IN THE  
PROBABLE INDUSTRIAL AREA SE OF THE RAIL YARD. LARGE  
QUANTITIES OF MATERIAL ARE OBSERVED IN OPEN STORAGE  
ADJACENT TO A LONG SHED PARALLEL TO THE RAILROAD AT THE  
NORTH END OF THE RAIL YARD. NO IDENTIFIABLE VEHICLES  
OR WEAPONS ARE OBSERVED.

#### INDEX OF TARGETS INSTALLATION NAME

	CTY	COORDINATES	OA
PLESETSK ICBM COMPLEX	UR	6254N 04038E	2
PLESETSK ICBM LAUNCH SITE 2	UR	6256N 04031E	2
PLESETSK ICBM LAUNCH SITE 3	UR	6257N 04041E	2

#### SECTION # 29

PLESETSK ICBM LAUNCH SITE 4	UR	6258N 04046E	2
PLESETSK ICBM LAUNCH SITE 5	UR	6303N 04057E	2
PLESETSK ICBM LAUNCH SITE 6	UR	6300N 04052E	2
PLESETSK ICBM LAUNCH SITE 7	UR	6251N 04034E	2
PLESETSK ICBM LAUNCH SITE 8	UR	6253N 04047E	2
PLESETSK ICBM LAUNCH SITE 9	UR	6253N 04051E	2
PLESETSK ICBM LAUNCH SITE 10	UR	6252N 04052E	2
PLESETSK SSM LAUNCH SITE 13	UR	6252N 04044E	2
PLESETSK ICBM PROB LAUNCH SITE 16	UR	6246N 04035E	2

PLESETSK ICBM COMPLEX SUPPORT FACILITY	UR	6254N 04038E	2
PLESETSK ICBM RAIL-TO-ROAD TRANSFER POINT	UR	6255N 04044E	2
YURYA ICBM COMPLEX	UR	5904N 04917E	2
YURYA ICBM LAUNCH SITE 1	UR	5909N 04939E	2
YURYA ICBM LAUNCH SITE 8	UR	5911N 04946E	2
YURYA ICBM LAUNCH SITE 9	UR	5906N 04945E	2
VERKHNYAYA SALDA ICBM COMPLEX	UR	5802N 06024E	1
VERKHNYAYA SALDA ICBM LAUNCH SITE 2	UR	5808N 06016E	1

Approved For Release 2008/07/08 : CIA-RDP78B04558A001600040022-7 6054E 1  
 VERKHNYAYA SALDA ICBM LAUNCH SITE 7 UR 5814N 06040E 1  
 VERKHNYAYA SALDA ICBM LAUNCH SITE 8 UR 5813N 06049E 1  
 VERKHNYAYA SALDA ICBM LAUNCH SITE 9 UR 5805N 06012E 1  
 VERKHNYAYA SALDA ICBM LAUNCH SITE 10 UR 5808N 06032E 1  
 TYURATAM MISSILE TEST CENTER UR 4538N 06317E 2  
 TYURATAM LAUNCH COMPLEX A UR 4555N 06320E 2  
 TYURATAM LAUNCH COMPLEX D UR 4601N 06400E 2  
 TYURATAM LAUNCH COMPLEX E UR 4557N 06311E 2  
 TYURATAM LAUNCH COMPLEX F UR 4601N 06305E 2  
 TYURATAM LAUNCH COMPLEX H UR 4559N 06342E 2  
 TYURATAM LAUNCH GROUP I @SITES I1, I2, I3 UR 4555N 06326E 2  
 TYURATAM LAUNCH GROUP I @SITE I4 UR 4554N 06320E 2  
 TYURATAM LAUNCH COMPLEX J UR 4555N 06317E 2  
 TYURATAM LAUNCH GROUP L @SITE L3 UR 4604N 06305E 2  
 TYURATAM LAUNCH GROUP L @SITE L8 UR 4601N 06307E 2  
 TYURATAM LAUNCH GROUP L @SITE L9 UR 4558N 06306E 2  
 TYURATAM LAUNCH GROUP M @SITE M3 UR 4602N 06306E 2  
 TYURATAM MAIN SUPPORT BASE UR 4538N 06317E 2  
 YOSHKAR-OLA ICBM COMPLEX UR 5633N 04801E 2  
 SVOBODNYY ICBM COMPLEX UR 5146N 12806E 2  
 SVOBODNYY ICBM LAUNCH SITE 3 UR 5154N 12809E 2  
 SVOBODNYY ICBM LAUNCH SITE 4 UR 5158N 12806E 2  
 SVOBODNYY ICBM LAUNCH SITE 5 UR 5151N 12812E 2  
 SVOBODNYY ICBM LAUNCH SITE 6 UR 5143N 12759E 2  
 SVOBODNYY ICBM LAUNCH SITE 7 UR 5137N 12757E 2  
 SVOBODNYY ICBM LAUNCH SITE 8 UR 5202N 12805E 2  
 SVOBODNYY ICBM LAUNCH SITE 9 @K UR 5127N 12801E 2  
 SVOBODNYY ICBM LAUNCH SITE 10 @I UR 5147N 12809E 2  
 SVOBODNYY ICBM LAUNCH SITE 11 @I UR 5153N 12810E 2  
 SVOBODNYY ICBM LAUNCH SITE 12 @I UR 5148N 12803E 2  
 SVOBODNYY ICBM LAUNCH SITE 14 @I UR 5150N 12808E 2  
 SVOBODNYY ICBM LAUNCH SITE 15 @I UR 5155N 12805E 2  
 SVOBODNYY ICBM LAUNCH SITE 16 @I UR 5151N 12802E 2  
 SVOBODNYY ICBM LAUNCH SITE 17 @I UR 5154N 12759E 2  
 SVOBODNYY ICBM LAUNCH SITE 18 @J UR 5143N 12756E 2  
 SVOBODNYY ICBM LAUNCH SITE 19 @J UR 5146N 12800E 2  
 SVOBODNYY ICBM LAUNCH SITE 21 @I UR 5157N 12759E 2  
 SVOBODNYY ICBM LAUNCH SITE 22 @I UR 5159N 12802E 2  
 SVOBODNYY ICBM LAUNCH SITE 23 @I UR 5148N 12814E 2  
 SVOBODNYY ICBM LAUNCH SITE 24 @K UR 5130N 12758E 2  
 SVOBODNYY ICBM LAUNCH SITE 25 @K UR 5127N 12756E 2  
 SVOBODNYY ICBM LAUNCH SITE 26 @K UR 5123N 12753E 2  
 SVOBODNYY ICBM LAUNCH SITE 27 @K UR 5124N 12803E 2  
 SVOBODNYY ICBM LAUNCH SITE 29 @K UR 5121N 12759E 2  
 SVOBODNYY ICBM LAUNCH SITE 30 @K UR 5131N 12750E 2  
 SVOBODNYY ICBM LAUNCH SITE 31 @J UR 5139N 12808E 2  
 SVOBODNYY ICBM LAUNCH SITE 32 @J UR 5143N 12804E 2  
 SVOBODNYY ICBM LAUNCH SITE 34 @K UR 5123N 12758E 2  
 SVOBODNYY ICBM LAUNCH SITE 36 @K UR 5119N 12754E 2  
 SVOBODNYY ICBM LAUNCH SITE 38 @J UR 5140N 12803E 2  
 SVOBODNYY ICBM LAUNCH SITE 39 UR 5140N 12754E 2

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DROVYANAYA ICBM COMPLEX UR 5131N 11300E 2  
 DROVYANAYA ICBM LAUNCH SITE 1 UR 5125N 11300E 2  
 DROVYANAYA ICBM LAUNCH SITE 2 UR 5125N 11304E 2  
 DROVYANAYA ICBM LAUNCH SITE 3 UR 5120N 11301E 2  
 DROVYANAYA ICBM LAUNCH SITE 4 UR 5127N 11303E 2  
 DROVYANAYA ICBM LAUNCH SITE 5 UR 5122N 11250E 2  
 DROVYANAYA ICBM LAUNCH SITE 6 UR 5120N 11254E 2  
 DROVYANAYA ICBM LAUNCH SITE 7 @G UR 5138N 11305E 2

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DROVYANAYA ICBM LAUNCH SITE 10	UR 5133N 11307E	2
DROVYANAYA ICBM LAUNCH SITE 11	UR 5136N 11307E	2
DROVYANAYA ICBM LAUNCH SITE 12	UR 5129N 11300E	2
DROVYANAYA ICBM LAUNCH SITE 13	UR 5131N 11304E	2
DROVYANAYA ICBM LAUNCH SITE 14	UR 5129N 11306E	2
DROVYANAYA ICBM LAUNCH SITE 15	UR 5126N 11302E	2
DROVYANAYA ICBM LAUNCH SITE 16	UR 5135N 11312E	2
DROVYANAYA ICBM LAUNCH SITE 18	UR 5131N 11300E	2
DROVYANAYA ICBM LAUNCH SITE 19	UR 5121N 11251E	2
DROVYANAYA ICBM LAUNCH SITE 20	UR 5122N 11257E	2
DROVYANAYA ICBM LAUNCH SITE 21	UR 5120N 11304E	2
DROVYANAYA ICBM LAUNCH SITE 22	UR 5122N 11302E	2
DROVYANAYA ICBM LAUNCH SITE 23	UR 5125N 11309E	2
DROVYANAYA ICBM LAUNCH SITE 24	UR 5123N 11306E	2
DROVYANAYA ICBM LAUNCH SITE 25	UR 5118N 11257E	2
DROVYANAYA ICBM LAUNCH SITE 26	UR 5121N 11247E	2
DROVYANAYA ICBM LAUNCH SITE 28	UR 5124N 11252E	2
DROVYANAYA ICBM LAUNCH SITE 41	UR 5130N 11302E	2
DROVYANAYA ICBM LAUNCH SITE 45	UR 5115N 11314E	2
DROVYANAYA ICBM LAUNCH SITE 48	UR 5117N 11311E	2
DROVYANAYA ICBM LAUNCH SITE 49	UR 5131N 11318E	2
DROVYANAYA ICBM LAUNCH SITE 50	UR 5113N 11311E	2
DROVYANAYA ICBM LAUNCH SITE 51	UR 5131N 11312E	2
DROVYANAYA ICBM LAUNCH SITE 52	UR 5129N 11312E	2
DROVYANAYA ICBM LAUNCH SITE 53	UR 5125N 11316E	2
DROVYANAYA ICBM POSS LAUNCH SITE 55	UR 5125N 11312E	2
DROVYANAYA ICBM COMPLEX SUPPORT FACILITY	UR 5131N 11300E	2
DROVYANAYA ICBM RAIL-TO-ROAD TSFR POINT	UR 5130N 11302E	2
SHADRINSK ICBM COMPLEX	UR 5608N 06340E	2
SHADRINSK ICBM LAUNCH SITE 1	UR 5608N 06350E	2
SHADRINSK ICBM LAUNCH SITE 2	UR 5609N 06401E	2
SHADRINSK ICBM LAUNCH SITE 3	UR 5606N 06356E	2
OMSK ICBM COMPLEX	UR 5504N 07331E	1
PERM ICBM COMPLEX	UR 5742N 05619E	1
GLADKAYA ICBM COMPLEX	UR 5606N 09214E	1
GLADKAYA ICBM LAUNCH SITE 7	UR 5614N 09215E	1
GLADKAYA ICBM LAUNCH SITE 12	UR 5613N 09210E	1
GLADKAYA ICBM COMPLEX SUPPORT FACILITY	UR 5606N 09214E	1
GLADKAYA ICBM RAIL-TO-ROAD TRANSFER POINT	UR 5607N 09213E	1
KOZELSK ICBM COMPLEX	UR 5356N 03549E	2
KOZELSK ICBM LAUNCH SITE 3	UR 5354N 03545E	2
KOZELSK ICBM LAUNCH SITE 28	UR 5356N 03535E	2
KOZELSK ICBM POSS LAUNCH SITE 29	UR 5403N 03540E	2
KOZELSK ICBM PROB LAUNCH SITE 30	UR 5400N 03539E	2
KOZELSK ICBM COMPLEX SUPPORT FACILITY	UR 5356N 03549E	2
KOZELSK ICBM RAIL-TO-ROAD TRANSFER POINT	UR 5356N 03547E	2
ZHANGIZ-TOBE ICBM COMPLEX	UR 4912N 08109E	2
ZHANGIZ-TOBE ICBM LAUNCH SITE 1	UR 4911N 08059E	2
ZHANGIZ-TOBE ICBM LAUNCH SITE 6	UR 4907N 08057E	2
ZHANGIZ-TOBE ICBM LAUNCH SITE 11	UR 4917N 08105E	2
ZHANGIZ-TOBE ICBM RAIL-TO-ROAD TSFR POINT	UR 4912N 08108E	2
ALEYSK ICBM COMPLEX	UR 5229N 08243E	2
ALEYSK ICBM LAUNCH SITE 1	UR 5227N 08235E	2
ALEYSK ICBM LAUNCH SITE 2	UR 5230N 08240E	2
ALEYSK ICBM LAUNCH SITE 5	UR 5235N 08230E	2
ALEYSK ICBM LAUNCH SITE 6	UR 5236N 08235E	2
ALEYSK ICBM LAUNCH SITE 12	UR 5233N 08234E	2
ALEYSK ICBM LAUNCH SITE 13	UR 5220N 08241E	2
ALEYSK ICBM RAIL-TO-ROAD TRANSFER POINT	UR 5228N 08242E	2
KARTALY ICBM COMPLEX	UR 5302N 06034E	1
KARTALY ICBM LAUNCH SITE 24	UR 5243N 06034E	1
KARTALY ICBM LAUNCH SITE 25	UR 5241N 06042E	1
IMENI GASTELLO ICBM COMPLEX	UR 5106N 06618E	1
IMENI GASTELLO ICBM LAUNCH SITE 10	UR 5052N 06617E	1

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 IMENI GASTELLO ICBM RAIL-TO-ROAD TSFR PT UR 5106N 06617E 1  
 TATISCHEVO ICBM COMPLEX UR 5140N 04534E 2  
 TATISHCHEVO ICBM LAUNCH SITE 1 0A0 UR 5148N 04539E 2  
 TATISHCHEVO ICBM LAUNCH SITE 2 0A0 UR 5151N 04541E 2  
 TATISHCHEVO ICBM LAUNCH SITE 3 0A0 UR 5148N 04545E 2  
 TATISHCHEVO ICBM LAUNCH SITE 5 0A0 UR 5145N 04541E 2  
 TATISHCHEVO ICBM LAUNCH SITE 6 0A0 UR 5144N 04535E 2  
 TATISHCHEVO ICBM LAUNCH SITE 7 0A0 UR 5147N 04534E 2  
 TATISHCHEVO ICBM LAUNCH SITE 8 0A0 UR 5150N 04534E 2  
 TATISHCHEVO ICBM LAUNCH SITE 10 0A0 UR 5153N 04536E 2  
 TATISHCHEVO ICBM LAUNCH SITE 11 UR 5152N 04531E 2  
 TATISHCHEVO ICBM LAUNCH SITE 20 0C0 UR 5133N 04518E 2

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TATISHCHEVO ICBM LAUNCH SITE 22 0C0 UR 5132N 04513E 2  
 TATISHCHEVO ICBM LAUNCH SITE 24 0C0 UR 5132N 04506E 2  
 TATISHCHEVO ICBM LAUNCH SITE 26 0C0 UR 5128N 04510E 2  
 TATISHCHEVO ICBM LAUNCH SITE 32 0C0 UR 5125N 04510E 2  
 TATISHCHEVO ICBM LAUNCH SITE 35 0X0 UR 5141N 04532E 2  
 TATISHCHEVO ICBM LAUNCH SITE 38 0D0 UR 5140N 04502E 2  
 TATISHCHEVO ICBM LAUNCH SITE 41 0D0 UR 5143N 04508E 2  
 TATISHCHEVO ICBM LAUNCH SITE 44 0C0 UR 5125N 04504E 2  
 TATISHCHEVO ICBM LAUNCH SITE 45 0E0 UR 5152N 04546E 2  
 TATISHCHEVO ICBM LAUNCH SITE 47 0E0 UR 5155N 04543E 2  
 TATISHCHEVO ICBM LAUNCH SITE 54 0D0 UR 5139N 04509E 2  
 TATISHCHEVO ICBM LAUNCH SITE 57 0C0 UR 5128N 04504E 2  
 TATISHCHEVO ICBM LAUNCH SITE 72 0D0 UR 5139N 04514E 2  
 TATISHCHEVO ICBM LAUNCH SITE 76 0E0 UR 5152N 04557E 2  
 TATISHCHEVO ICBM LAUNCH SITE 77 0E0 UR 5155N 04549E 2  
 TATISHCHEVO ICBM LAUNCH SITE 78 0E0 UR 5159N 04551E 2  
 TATISHCHEVO ICBM LAUNCH SITE 80 UR 5201N 04545E 2  
 TATISHCHEVO ICBM LAUNCH SITE 81 UR 5209N 04538E 2  
 TATISHCHEVO ICBM LAUNCH SITE 82 0E0 UR 5152N 04552E 2  
 TATISHCHEVO ICBM POSS LAUNCH SITE 87 UR 5149N 04554E 2  
 TATISHCHEVO ICBM LAUNCH SITE 95 UR 5206N 04555E 2  
 TATISHCHEVO ICBM LAUNCH SITE 98 UR 5157N 04534E 2  
 TATISHCHEVO ICBM LAUNCH SITE 99 UR 5209N 04544E 2  
 TATISHCHEVO ICBM LAUNCH SITE 100 UR 5158N 04544E 2  
 TATISHCHEVO ICBM LAUNCH SITE 101 UR 5201N 04556E 2  
 TATISHCHEVO ICBM LAUNCH SITE 102 UR 5204N 04559E 2  
 TATISHCHEVO ICBM LAUNCH SITE 109 UR 5214N 04540E 2  
 TATISHCHEVO ICBM LAUNCH SITE 110 UR 5211N 04535E 2  
 TATISHCHEVO ICBM LAUNCH SITE 111 UR 5205N 04534E 2  
 TATISHCHEVO ICBM LAUNCH SITE 112 UR 5206N 04540E 2  
 TATISHCHEVO ICBM PROB LAUNCH SITE 113 UR 5205N 04546E 2  
 TATISHCHEVO ICBM LAUNCH SITE 115 UR 5202N 04538E 2  
 TATISHCHEVO ICBM COMPLEX SUPPORT FACILITY UR 5140N 04534E 2  
 TATISHCHEVO ICBM RAIL-TO-ROAD TRANSFER PT UR 5141N 04532E 2  
 PISHCHA FIXED FIELD MRBM SITE UR 5135N 02346E 1  
 BRODY MRBM LAUNCH SITE 2 UR 5013N 02505E 1  
 KAISIADORYS FIXED FIELD MRBM SITE UR 5459N 02429E 2  
 PETRIKOV MRBM LAUNCH SITE UR 5210N 02834E 1  
 KONKOVICHI MRBM LAUNCH SITE UR 5215N 02837E 1  
 NOVOSELKI FIXED FIELD MRBM SITE 1 UR 5223N 02842E 2  
 NOVOSELKI FIXED FIELD MRBM SITE 2 UR 5225N 02841E 1  
 KRUPA MRBM LAUNCH SITE 2 UR 5249N 02445E 1  
 SHCHITNO FIXED FIELD MRBM SITE 1 UR 5243N 02458E 1  
 SHCHITNO FIXED FIELD MRBM SITE 2 UR 5241N 02457E 1  
 VEPRIAI MRBM LAUNCH SITE UR 5508N 02438E 1  
 KAPUSTIN YAR/VADIMIROVKA MSL TEST CTR UR 4835N 04545E 2  
 KAPUSTIN YAR LAUNCH COMPLEX C UR 4836N 04616E 2  
 KAPUSTIN YAR LAUNCH COMPLEX D UR 4828N 04618E 2  
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SARY-SHAGAN AIR MISSILE TEST CENTER	UR	4602N	07334E	2
SARY-SHAGAN P B LONG RANGE SAM LCH CPLX	UR	4605N	07327E	2
SHUANG-CHENG-TZU MISSILE TEST CENTER	CH	4107N	10020E	2
SHUANG-CHENG-TZU MTC LCH CPLX A @SITE 1	CH	4114N	10017E	2
SHUANG-CHENG-TZU MTC LCH CPLX B @SITE 2	CH	4115N	10018E	2
SHUANG-CHENG-TZU MTC LCH CPLX C @SITE 3	CH	4118N	10017E	2
SHUANG-CHENG-TZU SSM-SAM ASBLY - CHECK CPXCH	CH	4106N	10016E	2
KAMCHATKA PENINSULA MISSILE IMPACT AREA	UR	5722N	16142E	2
CHIN-HSI CRUISE MISSILE LAUNCH SITE	CH	4042N	12052E	2
PEI-CHING GM DEV PROD CTR CHANG-HSIN-TIEN	CH	3950N	11608E	1
HU-HO-HAO-TE POSS SOL PROPL RKT MTR CPLX	CH	4045N	11158E	1
LAO CAI SAM SEARCH	VN	2229N	10359E	1
KOSHLASH LANGAR SUSPECT MISSILE TEST AREA	CH	3804N	08032E	2
NAN-YANG SUSPECT MISSILE ACTIVITY	CH	3248N	11214E	2
SHANG-KOU RADAR SITE	CH	1832N	10845E	2
PAO-TOU SAM SEARCH AREA	CH	4039N	10958E	1
GUBA MOTKA NAVAL BASE	UR	6940N	03210E	2
IOKANGA NAVAL BASE AND SHIP REPAIR YARD	UR	6804N	03932E	1
PETROPAVLOVSK NAVAL BASE TARYA BAY	UR	5255N	15834E	2
PETROPAVLOVSK NAVAL MISSILE STORAGE	UR	5257N	15827E	2
PETROPAVLOVSK NVL MSL SUPPORT FACILITY	UR	5257N	15829E	2
PETROPAVLOVSK NAVAL BASE SELDEVAYA BAY	UR	5254N	15830E	2
KALININGRAD SUSP NAVAL MISSILE STORAGE	UR	5450N	02028E	2
KALININGRAD PORT FACILITIES EAST	UR	5442N	02029E	2
ODESSA NAVAL BASE - SHIPYARD MARTI	UR	4629N	03044E	1
MOSKVA SUSPECT ABM AREA	UR	5545N	03737E	1
MOSKVA PROBABLE ABM LAUNCH COMPLEX E15	UR	5509N	03822E	2
NIZHNIY TAGIL PROB LONG RANGE SAM LCH CPLX	UR	5806N	06053E	1
SVERDLOVSK PROB LONG RANGE SAM LCH CPLX	UR	5704N	06101E	2
FEODOSIYA PROB LR SAM LAUNCH COMPLEX	UR	4508N	03540E	2

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PEI-CHING SAM SITE B26-2	CH	3951N	11609E	1
SHUANG-CHENG-TZU MTC SAM SITE A12-2	CH	4106N	10020E	2
ULAAN BAATAR SAM SITE A27-2	MG	4755N	10649E	1
SHANG-HAI SAM SITE B36-2	CH	3126N	12126E	2
PLESETSK ICBM CPLX SAM SUPPORT FACILITY	UR	6249N	04040E	2
KALININGRAD/PROVEREN AIRFIELD	UR	5446N	02025E	2
ORSHA AIRFIELD SOUTHWEST	UR	5426N	03018E	1
RYAZAN/DYAGILEVO AIRFIELD	UR	5439N	03935E	2
ZHITOMIR/SKOMOROKHI AIRFIELD	UR	5010N	02844E	1
TIKSI AIRFIELD	UR	7141N	12853E	2
TIKSI AIRFIELD WEST	UR	7141N	12842E	2
AKHTUBINSK/VLADIMIROVKA AIRFIELD	UR	4818N	04613E	2
CHI-NAN AIRFIELD	CH	3641N	11655E	2
CHIANG-WAN AIRFIELD	CH	3119N	12130E	2
CHIN-HSI AIRFIELD	CH	4045N	12052E	2
HSIANG-TANG AIRFIELD	CH	2826N	11556E	2
HSING-CHENG AIRFIELD	CH	4036N	12043E	2
HSING-NING AIRFIELD	CH	2409N	11545E	2
HSU-CHOU AIRFIELD SOUTHEAST	CH	3413N	11715E	2
HUA-CHIA-TUN AIRFIELD	CH	3916N	12205E	2
HUNG-CHIAO AIRFIELD	CH	3112N	12120E	2
KAO-MI AIRFIELD	CH	3623N	11942E	2
LUNG-HUA AIRFIELD	CH	3110N	12127E	2
FU-CHOU/NAN-TAI AIRFIELD	CH	2600N	11919E	2
SHIH-CHIA-CHUANG AIRFIELD	CH	3805N	11425E	2
TA-CHANG AIRFIELD	CH	3119N	12125E	2
TSANG-HSIEN AIRFIELD	CH	3824N	11655E	2
WU-CHOU AIRFIELD	CH	2328N	11118E	2
WU-KUNG AIRFIELD	CH	3417N	10815E	2
HSI-AN AIRCRAFT ASSEMBLY - REPAIR PLANT	CH	3417N	10815E	2
HSI-AN AIRCRAFT ASSEMBLY	CH	3600N	11120E	2

YEN-CHENG AIRFIELD CH 3300N 12012E 2  
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 PYONGYANG AIRFIELD EAST KN 3901N 12550E 1  
 SUNAN AIRFIELD KN 3912N 12540E 1  
 HWANGJU AIRFIELD 2 KN 3839N 12548E 1  
 WU-WEI AIRFIELD CH 3759N 10234E 2  
 HU-HO-HAO-TE AIRFIELD EAST CH 4051N 11148E 1  
 HSU-CHOU AIRFIELD NORTHWEST CH 3417N 11710E 2  
 KU-CHE AIRFIELD CH 4144N 08259E 2  
 IRKUTSK AIRFIELD SOUTHEAST UR 5216N 10422E 2  
 LAN-CHO-WAN-TZU AIRFIELD CH 4356N 08705E 1  
 WU-MAO-CHIEH AIRFIELD CH 4039N 10903E 2

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SHANG-HAI NVB A SHPYD CHIANG-NAN DOCK CO CH 3112N 12129E 1  
 TA-HSIEH TAO NAVAL BASE CH 2953N 12157E 2  
 CHOU-SHAN NAVAL BASE AND SHIPYARD CH 3000N 12206E 2  
 SHANG-HAI NAVAL BASE WU-SUNG CH 3123N 12130E 2  
 CHING-LAN CHIANG MOTOR TORPEDO BOAT BASE CH 1933N 11049E 2  
 NIKOLAYEV SHIPYARD NOSENKO 444 UR 4657N 03159E 2  
 NIKOLAYEV SHPYD NORTHERN 61 KOMMUNA 445 UR 4659N 03201E 2  
 SHANG-HAI SHIPYARD COMPLEX CH 3115N 12132E 2  
 KIMCHAEK NAVAL BASE AND PORT FACILITIES KN 4039N 12912E 2  
 HSU-CHOU MATERIEL DEPOT SSW CH 3414N 11707E 1  
 ODESSA HF SPHERICAL/CIRCULAR ARRAY FAC UR 4626N 03030E 2  
 SINGYE SUSPECT RADAR SITE KN 3830N 12632E 2  
 LOP NOR SUSPECT RADAR CH 4356N 08704E 2  
 YOSHKAR-OLA TALL KING-AD HQ RADAR FAC UR 5637N 04758E 2  
 ASPIDNOYE PROBABLE TROPOSCATTER FACILITY UR 6928N 16121E 2  
 CHE-CHIANG MILITARY COMPLEX CH 2645N 11236E 2  
 FU-CHING ARMY BARRACKS NORTHWEST SHAN-TIENCH 2548N 11918E 1  
 HENG-YANG AMMUNITION DEPOT ENE FEN-SHUI-AOCH 2656N 11243E 2  
 HENG-YANG AMMUNITION DEPOT SOUTHEAST CH 2651N 11241E 2  
 HSIN-CHIN BARRACKS AND STORAGE AREA CH 3923N 12158E 1  
 HUO-LU MILITARY AREAS CH 3801N 11425E 2  
 KA-ERH-MU ARMY SUPPLY - ORD REPAIR DEPOT CH 3627N 09455E 2

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LEI-PEI MILITARY AREAS CH 2122N 11016E 2  
 TENG-CHUNG MILITARY COMPLEX CH 2502N 09829E 2  
 ICHON HEADQUARTERS - ARMY BARRACKS AREAS KN 3829N 12653E 1  
 PYONGYANG MILITARY SCHOOL KN 3900N 12550E 2  
 CHI-LUNG ARMY BARRACKS TI 2820N 08521E 1  
 LARANG POSSIBLE MILITARY INSTALLATION TI 2749N 08859E 2  
 JIH-TU ARMY BARRACKS NORTH TI 3327N 07942E 1  
 TASHIGONG MILITARY AREA TI 3232N 07941E 1  
 TZU-MU-TSUNG BARRACKS NORTHWEST TI 2941N 09423E 2  
 YA-TUNG ARMY BARRACKS TI 2728N 08854E 2  
 YA-TUNG MILITARY STRONGPOINTS TI 2725N 08852E 2  
 JIN-KO-TSE ARMY BKS TASHI KYITSA MAGAR TI 2915N 08853E 2  
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~~FA-LEN-KAO-LU-7W 154 INDEF INFANTRY DIV~~ CH 4013N 10653E 1  
 SHIH-CHIA-CHUNG BARRACKS AREA CH 3805N 11430E 2  
 SHIH-CHIA-CHUANG ARMY BKS - TRNG CEN W CH 3802N 11425E 2  
 YUAN-SHIH BARRACKS AREAS NORTHEAST CH 3746N 11432E 2  
~~HENG-CHENG MILITARY CAMP~~ CH 3826N 10624E 1  
 LIN-HSIA BARRACKS AREA CH 3533N 10308E 1  
~~HSU-CHOU HEADQUARTERS 68TH ARMY~~ CH 3416N 11711E 2  
~~CHEN-CHENG ARMY BARRACKS~~ CH 3448N 11715E 2  
~~CHI-NAN HQ CHI-NAN MILITARY REGION~~ CH 3640N 11702E 2  
 CHI-NAN MILITARY AREAS CH 3635N 11656E 2  
~~WU-WEI BARRACKS AREA~~ CH 3757N 10239E 1  
 WU-WEI STORAGE AREA CH 3749N 10242E 1  
 HAI-FENG AAA TRAINING AREA CH 2305N 11525E 2  
 TALDY HOUSING AREA CH 4326N 08254E 1  
~~A-SSU-HO-TA SUSPECT MILITARY AREA~~ CH 3754N 09515E 2  
 WU-PU-CHIEH ROAD CONSTRUCTION CH 2314N 10454E 1  
~~HA-NOI/LAO CAI RR SEGMENT 3~~ VN 2140N 10456E 1  
 FU-CHOU COMPLEX CH 2605N 11918E 1  
 SHANG-HAI COMPLEX CH 3114N 12128E 1  
 MONG CAI COMPLEX VN 2132N 10759E 2  
 JONGKHA DZONG COMPLEX TI 2851N 08517E 1  
 PANG-PEI RAIL FACILITIES CH 4339N 11158E 2  
 CHING-SHUI-PAO RAIL FACILITIES CH 3923N 09908E 1